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BAILEY & SONS Co.

Salt Lake City, Utah

1930



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U.S. DEPARTMENT OF AGRICULTURE

BAILEY'S SEEDS

ABOVE THEM ALL

FEB 21 1930

SEEDS THAT GROW
POULTRY SUPPLIES
BIRD — DOG — CAT — FISH
AND OTHER PET SUPPLIES

D. N. Shoemaker

EARLY EVERGREEN SWEET CORN			
PKT. 10¢	½ LB. 25¢	LB. 40¢	
HUNDREDFOLD PEAS			
PKT. 10¢	½ LB. 25¢	LB. 40¢	
MARGLOBE TOMATO			
PKT. 25¢	½ Oz. 65¢	Oz. \$1.00	
POSTPAID			
Vegetable Seed Trials			

Bailey's Annual Spring Catalog

1930

ORDER EARLY. Early orders can be filled much quicker than if left to the rush season during March, April and May. Use the order sheet in the catalogue which will make it easier to fill your order.

TERMS cash with order. Send money by express or Post Office Money order or Bank Draft. Do not send loose stamps or currency in a letter, unless registered. If goods are wanted C. O. D. remittance for 25% of the amount of the order must accompany it. No Shrubs, Bulbs or Perishable plants sent C. O. D.

OUR RESPONSIBILITY. It is impossible for a seller of any perishable article to be responsible for what may happen to it after it leaves his hands, especially one like seeds and plants, which are planted in the ground under varying conditions of soil, climate and care, that we, in common with all American Seed Houses disclaim responsibility as to the crop which may be raised from the merchandise we sell. However, in case of any failure to secure proper results caused by some inherent fault in the seeds themselves, Bailey & Sons Co. accept responsibility, Not for the Crop, but to the Extent of the amount of money paid for the merchandise, provided **WE ARE ADVISED IMMEDIATELY** in case of any dissatisfaction. We wish it understood that all our stocks are sold under the following conditions:

WE GIVE NO WARRANTY, express or implied, to purity, description, quality, productiveness, or any other matter of any grain, seeds, bulbs or plants we send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on the above terms he must notify us at once and we will give instructions for the disposition of the goods. Purity and germination tests when mentioned are submitted for information and guidance only and without guarantee.

PARCEL POST

The size of the parcel must not exceed 84 inches combined length and girth.

Insurance against loss of all Parcel Post Packages for 5c up to a value of \$5.00 and 8c up to \$25.00 if customer requests and remits for same. We strongly urge that every parcel be insured.

DOMESTIC PARCEL POST RATES

On Seeds, Plants, Bulbs, Roots, Books, Tools, etc. within the U. S. and Possessions.	First pound or fraction	Each additional pound or fraction
First Zone, Salt Lake City or 50 miles thereof.....	7c	1c
Second Zone within 50 to 150 miles.....	7c	1c
Third Zone within 150 to 300 miles.....	8c	2c
(See our prepaid offer above for zones 1 to 3.)		
Fourth Zone within 300 to 600 miles.....	9c	4c
Fifth Zone within 600 to 1000 miles.....	10c	6c
Sixth Zone within 1000 to 1400 miles.....	11c	8c
Seventh Zone within 1400 to 1800 miles.....	13c	10c
Eighth Zone all over 1800 miles and Canada.....	14c	12c

NOTE.—Limit of weight for delivery within the first, second and third zones, 70 pounds; to Canada 4 lbs., 6 ozs. (postage 60c); to all other zones 50 pounds. If weight exceeds this we will pack in 2 or 3 parcels (not more) provided money is remitted to cover postage.

EXPRESS AND FREIGHT. Many customers prefer to have their shipments come by Express which is usually quicker and more satisfactory for those living close to the Railroad. Shipments of 100 pounds or more usually come cheaper by freight.

A Complete Catalog of Seeds, Bulbs and Plants—*That Grow* Poultry Supplies - Dog - Bird - Cat - Fish Feeds Supplies and Accessories

Our 65 continuous years of successful dealing is more eloquent than pages of explanation. It is your guarantee of reliability and the best proof of the worth of whatever is listed in this catalog.



FOR SUCCESSFUL GARDENS

The following essentials must be taken into account:

GOOD SOIL. A rich, sandy loam is the best, but success can be secured from any soil which can be made rich and friable. The best quality vegetables cannot be grown on barren sand, cold, hard, lumpy clay, nor in dense shade.

THOROUGH PREPARATION. Good soil will be wasted without thorough preparation. The garden should be well plowed or dug to a good depth, taking care if it is clay soil that the work is not done when it is too wet.

FERTILIZERS. Well decomposed stable manure where straw bedding has been used is good. Prepared Sheep Manure is also very desirable. When good stable manure is not obtainable, commercial fertilizers should be used, such as Wizard, Bailey's Bone Meal, Nitrate of Soda, Potash Salts; great care being taken to thoroughly pulverize every particle of fertilizer mixed with the soil.

BEST SEEDS. All the care in the world is wasted if you overlook the importance of planting only the very best seed obtainable. Good Seed is not enough, it must be the best. Bailey's Tested Seeds are the best obtainable so you'll start right if you plant them.



BAILEY & SONS CO.

Established 1865

Office and Warehouses
Corner 5th South & 3rd West

Retail Store
61-63 East 2nd South

SALT LAKE CITY, UTAH



General Offices
and Warehouses of
BAILEY & SONS CO.
5th South & 3rd West

Bailey's seed stock embraces only the very best **TESTED AND PROVEN** varieties for this climate and we comb the entire world for seeds, assembling them from the spots best suited for each particular kind.

Retail
Store
BAILEY & SONS CO.
61-63 E. 2nd SO.

Sixty-five years of successful dealing with the public, we believe, is your insurance of success and profit with whatever is secured from our stocks.

BAILEY & SONS COMPANY

ESTABLISHED 1865

Bailey's Tested Seeds

Every lot of seed offered in this catalog has been tested for purity and Germination before it is offered for sale.

ASPARAGUS

CULTURE. Sow the seeds thinly in rows one foot apart, as soon as the ground is warm, in March or April, covering the seed from $\frac{1}{2}$ to $\frac{3}{4}$ inch deep. Thin out the seedlings to three or four inches in rows, saving only the strongest. The one-year plants should be set out in the spring, in a good, rich sandy soil, dug 20 to 24 inches deep, into which has been worked plenty of well rotted manure, and the plants should be at least six inches below the surface; one foot apart in the row. If it is a stiff clay soil it should be loosened up by mixing plenty of sand or even coal ashes, and well drained. One ounce of seed will produce 300 plants.

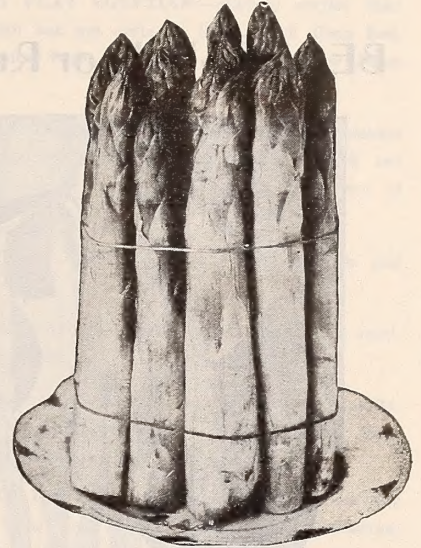
MARY WASHINGTON. PEDIGREED SEED. This is the latest introduction of the rust resistant varieties and the best with the advantage over all other types as it is earlier, more prolific, both of which mean so much to the grower. Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.00.

CONOVER COLOSSAL. The Standard, sending out as many as thirty shoots. Pkt., 5c; Ounce, 15c; $\frac{1}{4}$ Lb., 40c; Lb., 75c.

PALMETTO. Bright green and very early—large size, even and regular in growth and appearance. Pkt., 5c; Ounce, 15c; $\frac{1}{4}$ Lb., 40c; Lb., 75c.

PARIS GIANT ARGENTEUIL. Bailey's own strain of this famous French Asparagus. Immense size and rich flavor. Pkt. 10c; Ounce 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.50.

ASPARAGUS ROOTS. Strong two year old roots. 30c per dozen, \$2.25 per hundred, postpaid. Not postpaid, \$1.50 per hundred, \$8.00 per thousand.



Palmetto

BEANS—Dwarf or Bush

CULTURE. A succession of sowings can be made from the first week in May until August. Plant in drills about two inches deep and from eighteen inches to three feet apart according to the richness of the soil; the plants should be about three inches apart. One pound to 100 feet of drill, sixty to eighty pounds to an acre. Ask for prices on large quantity.

BURPEE STRINGLESS GREEN POD. The best green podded bean grown. Extra early, round fleshy pods, very brittle and almost entirely stringless. The standard for canning.



Stringless Green Pod

LONGFELLOW. Extra early, round pods of superfine quality.

GIANT STRINGLESS. Handsome and very productive, maturing about five days earlier than the stringless green pod. $\frac{1}{4}$ lb. pkt., 15c; $\frac{1}{2}$ lb., 25c; lb., 40c.

IMPROVED ROUND YELLOW SIX WEEKS. Extremely early, light green pods producing edible pods about 40 days after germination. Prices on the above.

ROUND POD KIDNEY WAX. Without a doubt, the best early, yellow pod string bean in existence, combining all the desirable qualities such as, earliness, fine flavor, productivity and comparatively free from rust; recommended as the very best yellow pod wax bean in existence.

WAX OR YELLOW PODDED DWARF VARIETIES

BAILEY'S PENCIL POD STRAIN BLACK WAX. The best sort for home use and near by markets where highest quality is desired. Long pods $5\frac{1}{2}$ to 6 inches in length, bright yellow color.

PROLIFIC BLACK WAX. An improved strain, clear light golden yellow.

CURRIES RUST PROOF BLACK WAX. As nearly rust proof as any wax podded bean can be.

BAILEY'S IMPROVED GOLDEN WAX. The old Stand By, one of the earliest and best varieties for home and market gardener's use.

WARDWELL'S KIDNEY WAX. Standard variety, fine for market gardeners as well as the home garden.

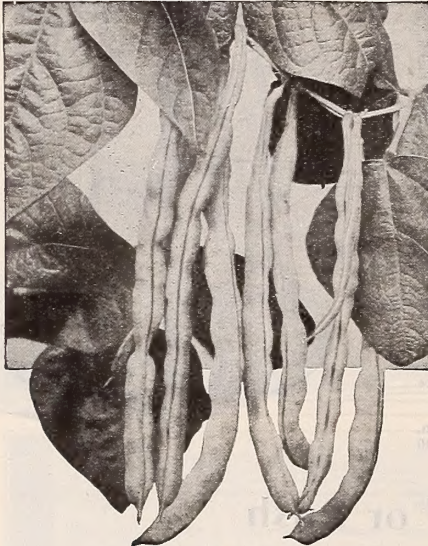
DAVIS WHITE WAX. The well known market sort, pods rich creamy white.

Prices on all the above. $\frac{1}{4}$ lb. pkt., 15c; lb., 40c.

BEANS

Most everyone agrees that there is very little difference either in tenderness or flavor between the wax or yellow podded and the green podded varieties. The culture is exactly the same for both kinds.

BEANS—Pole or Running



Kentucky Wonder Bean

KENTUCKY WONDER OR OLD HOMESTEAD. Bailey's Selected Strain of this old favorite is the most useful of the green podded pole varieties. Early, very prolific, bearing pods in large clusters. Best picked for table use when young.

LAZY WIFE. The best late green podded pole bean for dry shell use. When young they have a rich buttery flavor which is retained until they are nearly ripe. The dry beans are excellent for winter use. Heavy yielders.

Prices: Pkt., 10c; ½ lb., 15c; lb., 40c.

BRUSSELS SPROUTS

BRUSSELS SPROUTS are highly valued in all European countries, but are not generally appreciated here. Thousands and thousands of native born Americans have never tried them and do not know what palatable and nutritious vegetables they are. They should be in every garden. Culture same as for early or late cabbage, depending on whether an early or late crop is desired, with the exception that the seed should be sown a few days earlier and when the plants are planted out they should be set 15 inches apart in rows 2 ft. apart. 1 oz. will sow 200 ft. of drill.

IMPROVED DWARF—The stem, which usually grows from 20 inches to 2 feet in height, is covered with "miniature cabbages" which may be boiled like cabbage or cooked in cream like cauliflower. They are by all means the most delicious and delicately flavored of the cabbage family. On this variety the heads grow very closely and their quality is the finest. Prices: Pkt., 10c; oz., 30c; ¼ lb., \$1.00.

BEANS—Lima

(Dwarf Bush)

2 lbs. will plant 200 feet of drill

Plant in light, rich soil, drills 2 feet apart, dropping the seeds about 1 foot apart in the row and cover 2 inches.

FORDHOOK BUSH LIMA—The Fordhook produces a strong, true bush-like growth, branching freely with all the branches held upright. Beans of the most delicious flavor. The pods contain three to five beans with an average of four. Price: Pkt., 10c; ½ lb., 25c; 1 lb., 40c; 5 lbs., \$1.75.

HENDERSON'S BUSH LIMA—A famous variety, grows in compact bush form and produces enormous yields of delicious Lima Beans. Price: Pkt., 10c; ½ lb., 20c; 1 lb., 35c; 5 lbs., \$1.50.

KING OF THE GARDEN—The true "King" of the Limas. Stronger and more productive than any of the large White Limas and is the favorite of the market gardeners on account of its long, well-filled pods, which are numerous and of mammoth size. Price: ¼ lb. pkt., 15c; ½ lb., 20c; 1 lb., 35c; 5 lbs., \$1.50.

FIELD BEANS

These are grown exclusively for dry Shelled Beans for winter use—they also are grown as a field crop. Quantities sown per acre vary with the type of beans being grown, also soil conditions, ranging from 30 to 75 pounds per acre. For Dry Land we recommend White Tepary or Mexican Pinto.

GREAT NORTHERN NAVY BEANS. This popular dry winter bean has been popular in Idaho on account of its heavy yield and good market.

WHITE TEPARY. Succeeds well on dry land—not recommended for planting when plenty of water is available.

MEXICAN PINTO. The big money maker in Colorado and New Mexico. Rich in flavor and heavy yielding.

PINK EYE—The old favorite in Utah. Large white bean with pink spot in center.

ENGLISH BROAD OR WINDSOR. Immense brown beans known as Horse Beans. Prices on all the above: Pkt., 10c; ½ lb., 20c; 1 lb., 30c. Write for price on large quantities.

PROPER FERTILIZERS

Plants vary in their needs.

Leaf crops. Lettuce, Cabbage, Celery, Spinach, etc., need nitrogen with some potash and phosphate.

Root crops. In general need more of the potash and phosphorus, with some nitrogen to stimulate growth.

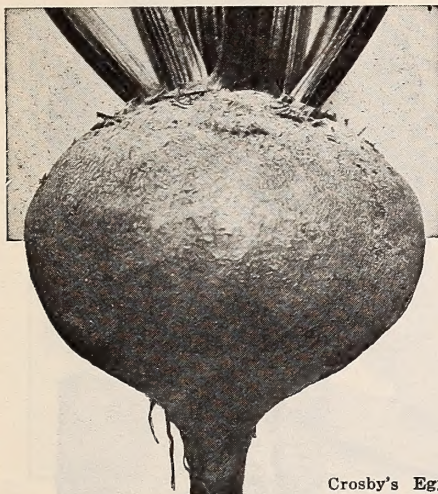
Well rotted manure from a stable where grain is freely used is probably ideal in that it supplies humus to lighten the soil, together with the needed plant foods.



Imp. Dwarf Brussels Sprouts

BEETS

CULTURE—Sow as early in the spring as the ground can be worked and every two weeks after, up to the middle of July. For general crops sow about the twentieth of May. The soil should be deep, rich and mellow, plowed deep and harrowed until very fine. Drop about one inch deep in drills twelve to eighteen inches apart, and when well up thin to four or six inches. The tops of the young beets can be used as greens. One ounce will sow 60 feet drill. Six or eight pounds to an acre.



Crosby's Egyptian

BEETS

EARLY WONDER. In size and shape this beet is very similar to Early Crosby. Because of its very bright color it is becoming very popular on the local market and we think it destined to become one of the best market varieties. It is very early, of good uniform size and a bright red in color, with a small top, making it very suitable for bunching. By all means try this variety. Pkt., 10c; Ounce, 15c; ¼ lb., 45c; lb., \$1.25.

EXTRA EARLY FLAT EGYPTIAN—Slightly earlier than Crosby's Egyptian but not quite as large. Rich Deep Red, with sweet tender flesh, excellent for market or home garden.

CROSBY'S EGYPTIAN—Grown extensively by market gardeners on account of its smooth skin and dark red color. Roots are almost round with very small crown of leaves.

EDMANDS' BLOOD TURNIP—Round, very smooth and extra early.

EARLY BLOOD TURNIP—Turnip shaped roots, deep crimson, tender and sweet.

ECLIPSE—Makes rapid growth, top small of fine quality, larger than the Egyptian but not so dark in color. Very sweet, especially when young.

DETROIT DARK RED—One of the best for market and home garden. Deep rich red, very desirable for canning. Leaves dark green, shaded with red. It is unsurpassed in quality. For general purposes we recommend this as the best beet for the home garden. Prices on all the above: Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.25.

Mangel Beets for Stock Feeding

Nothing equals Mangels as a succulent feed for Dairy Cows, Poultry, Hogs, Dairy Cattle and Sheep. Mangels yield an immense tonnage of feed that is relished by all farm animals. When Mangels are fed in conjunction with grain, they are worth nearly as much, pound for pound, as grain.

Sugar Beets

Many feeders prefer to grow Sugar Beets in place of Mangels on account of the heavier content of Sugar—It must be admitted that Sugar Beets make a wonderfully rich succulent feed for all kinds of stock even though the yield is not as heavy as Mangels.

KLEIN WANZELBEAN—The most satisfactory variety to use for stock feeding.

Prices on all Mangels and Sugar Beets: Pkt., 5c; oz., 10c; ¼ lb., 25c; lb., 60c.

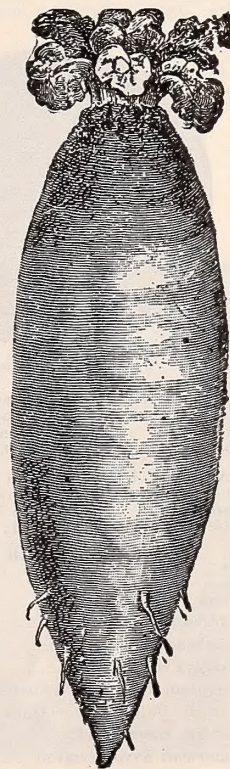
CULTURE—Sugar beets and Mangels require the same soil as garden beets, but plowed deeper. Sow in May or June in rows eighteen to thirty inches apart and thin from fifteen to eighteen inches in rows. Young plants can be planted to fill up vacancies. When the plants are three or four inches high a top dressing of 200 to 400 pounds of concentrated fertilizer would help the crop very much. As soon as frost comes they could be dug up and heaped at a height of four to six feet on a dry, well drained place, and covered, at first lightly, with loose straw or hay to prevent heating, and when the ground begins to freeze a layer of five or six inches of soil must be placed over the entire heap. Sow four or five pounds to an acre. If for sugar factory, 15 to 20 pounds.

MAMMOTH LONG RED—The largest and most popular of all mangels. Immense yielder, single specimens often weighing as high as thirty pounds each. 15 to 20 tons per acre not an unusual yield. Bailey's Selected Improved Mammoth Long Red Mangel will give uniformly straight roots, deep red in color.

GOLDEN TANKARD—Recommended as the best Mangel for dairy farmers. Deep rich, yellow skin, with firm flesh. Easily harvested. Prices same as Mammoth Long Red.

DANISH SLUDSTRUP—Considered the best of all mangels on account of its high content of nutritious feed matter. Color reddish yellow, very hardy and grown well above the ground, making it easily pulled. Same price as Mammoth Long Red.

GIANT HALF SUGAR MANGEL—Gives nearly as large a yield as Mangels and supplies a food of very much higher nutritive value. Bailey's improved strain is carefully selected for high nutritive content. Same price as Mammoth Long Red.



Mammoth Long Red

CABBAGE

CULTURE—The ground should be highly manured, deeply dug and thoroughly worked. Heavy, moist and fresh loam is very suitable. For early cabbages the seed should be sown in a hotbed, in March and transplanted into the field in April in rows, two feet apart one way and fifteen to eighteen inches the other.

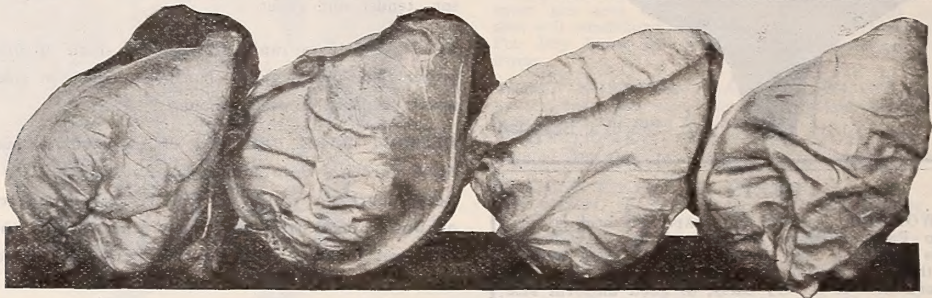
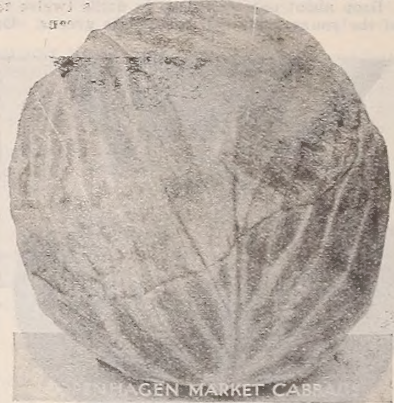
For late, or winter crops, the seeds may be sown either in a cold frame or even in the open ground, in April or beginning of May, and transplanted, when they are four or five inches high, in rows two or three feet apart and from eighteen inches to two feet in the row.

EARLY JERSEY WAKEFIELD—This is an admirable sort and is very good for the family and market garden. The heads begin to mature the latter end of June to the first of July, and may be cut in succession for several weeks. Pkt., 10c; oz., 30c; ¼ lb., \$1.00.

CHARLESTON WAKEFIELD—Similar to Jersey Wakefield, but a few days later. Heads being somewhat larger. Pkt., 10c; oz., 30c; ¼ lb., \$1.00.

EARLY WINNINGSTADT—A well known and very popular early variety, in season very close to the Wakefield; heads large, decidedly conical, leaves bright glossy green; heads solid and hard, even in summer. This is a very sureheaded variety; valuable not only for early use, but also for winter cabbage. Pkt., 10c; oz., 30c; ¼ lb., \$1.00.

BABYHEAD—This is one of the earliest cabbages in cultivation, introduced last season from Denmark. It is just what the name implies, an early, babyhead cabbage. Should be in every garden. Prices: Pkt., 15c; oz., 50c; lb., \$7.00.



Early Jersey Wakefield



Danish Ballhead

ALL SEASONS—This cabbage, while it matures a day or two later in the spring, when planted in July, matures a day or two earlier than Early Summer in the fall, so that it will average as early, while the solid heads are from a third to a half as large again, and they are as good for winter use as for summer use. Pkt., 10c; oz., 30c; ¼ lb., \$1.00.

COPENHAGEN MARKET — One of

the finest large, round-headed early cabbages in cultivation. Heads average about 10 pounds in weight, quality extra fine and sweet. Short stemmed, with light green leaves. Pkt., 10c; oz., 30c; ¼ lb., \$1.00.

CABBAGE PLANTS—Many prefer to plant cabbage plants in April and May—we can furnish practically all varieties listed above. Postpaid in bunches of 2 dozen each, 25c per dozen; \$1.75 per hundred; not postpaid \$1.25 per hundred.

OTHER GOOD SORTS

	Pkt.	Oz.	¼ lb.	Lb.
Glory of Enkhuiizen.....	5c	25c	75c	\$2.75
Succession	5c	25c	75c	\$2.75
Surehead	5c	25c	75c	\$2.75
Early Flat Dutch	5c	25c	75c	\$2.75
Premium Late Flat Dutch.....	5c	25c	75c	\$2.75
Danish Ballhead or Hollander.....	5c	25c	75c	\$2.75
Danish Roundhead	5c	25c	75c	\$2.75
American Savoy Leaved	5c	25c	75c	\$2.75
Mammoth Red Rock	5c	25c	75c	\$2.75

GOLDEN ACRE. This is one of the earliest varieties we know of. Shaped similar to Copenhagen Market, but is a trifle smaller in size and 12 to 14 days earlier. Quite dwarf, very compact and produces a head of desirable size for family use. Heads average 2½ to 3 pounds in weight and on account of its compactness can be planted 12 to 14 inches apart. Our strain comes from the originator. Pkt., 10c; oz., 60c; ¼ lb., \$1.80; Lb., \$6.50.

CHICORY

LARGE ROOTED OR COFFEE. The dried and prepared roots are much used as a substitute for coffee, and the young leaves may be used as a spring salad. Our stock is the improved type, with very much larger, smoother, whiter and proportionately shorter roots than the old kind. Sow seed as early in spring as the ground can be prepared, in rather light, moderately rich soil, in drills two to two and one-half feet apart for either garden or field culture. When the plants are sufficiently large, thin to six inches apart in the row and cultivate well. Pkt. 10c; oz. 20c; 2 or. 35c; ¼ lb. 60c; lb. \$2.00.

Chinese Cabbage or Wong Bok

CHINESE CABBAGE OR WONG BOK—This delicious vegetable comes from China and when it's merits become more generally known, it will be as popular as Cabbage and Lettuce now are. The leaves, when fully grown, are crimped, of light green color and appear like smooth leaved mustard, but with much broader and heavier mid ribs. The plant, as it matures, becomes more up-right and forms heads much like Cos Lettuce. The inner leaves blanch an attractive light yellow or creamy white with very white mid-ribs. It is of distinctive flavor, very mild and pleasant. It is served as a salad like lettuce or cooked like asparagus. It is planted in this latitude after July 1st at the same time as turnips. Early planting run quickly to seed in hot weather. Sow in drills fourteen to twenty inches apart and thin two or three times, or, if grown for market, start in boxes and transplant like late cabbage. Prices: Pkt., 10c; oz., 25c; 2 oz., 40c; ¼ lb., 75c; lb., \$2.25.

CARROTS

CULTURE—The carrot like other root crops, delights in a sandy loam, deeply tilled. For early crops, sow in spring, as soon as the ground is in good working order; for late crops they may be sown any time until the middle of June. Sow in rows, about 15 inches apart, thinning out to three inches between the plants. One ounce to 150 ft. of drill; three pounds to an acre.



Danvers Half Long

OX-HEART OR GUERANDE—It is an intermediate between the Half Long and Horn varieties, attaining a diameter of three or four inches at the neck, and of a most beautiful shape and rich orange color. It is of a fine quality and very productive. Prices: Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.25.

DANVERS HALF LONG. A decided acquisition to the Half Long type, admirable in color, fixed in habit, a wonderful

producer, the best of all for stock-breeders, and valuable to the market gardener. Prices: Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.25.

CHANTENAY. One of the most perfect and uniform in shape, smooth, heavy yielding, and of fine table qualities. It grows five or six inches long; is fine in texture and easily dug; the flesh is of a beautifully deep orange, tender and of excellent flavor. One of the very best for table and market use. Prices: Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.25.

FRENCH FORCING. The earliest variety, grown largely for forcing purposes, globe shaped roots with an orange red color. Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.25.

EARLY SCARLET HORN. A very early variety. Recommended for the market and family garden. Texture fine, very delicate in flavor. Prices: Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.25.

IMPROVED LONG ORANGE. The old standby for both stock feeding and table use, either summer or winter. Fed to milch cows, it increases the flow of rich milk and gives to the butter a fine flavor and a beautiful golden color. Prices: Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00.

Stock or Field Carrots

Field Carrots are high in nutritive value and seem also to be sort of tonic, keeping stock in good condition—horses are specially fond of them and in a great many stables, horses are fed carrots once a day. The wise dairyman knows the value of carrots for cows, they not only increase the flow of milk, but will improve the quality and will also give a rich, golden color to butter. Sow four pounds to the acre and to secure best results, fertilize well.

LARGE YELLOW BELGIAN. Grows one-third out of the ground, with small top. Will grow to very large size on light, rich soil and is very easily gathered. Flesh rather coarse.

BAILEY'S SELECTED MASTADON. The largest of all field carrots, roots frequently measuring 15 to 20 inches in circumference and 15 to 30 tons being a common yield. Prices for above carrots: Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., 90c.

CAULIFLOWER

CULTURE. It is the same as for the cabbage, but should be more thorough and the soil made richer. They delight in a rich, moist soil, and in dry seasons should be abundantly watered, especially when heading. For early Cauliflower the seed should be sown in a hotbed, in January or February, and transplanted in another bed as they are big enough to be handled. As soon as it is safe to plant them outside, which is generally between the middle of March and to the middle of April, they should be set in rows, two feet apart, and fifteen inches in the row. If they are hardened before setting in the field, and the growth is not checked, they will head well.

BAILEY'S EXPRESS EARLY DANISH SNOWBALL. The finest Cauliflower in cultivation. A most desirable sort for the home garden. Heads of medium to large size, solid compact. Our seed is grown under contract by the most famous Cauliflower Seed specialist in Denmark. Per pkt. 25c; ¼ oz. 75c; oz. \$2.50; 2 oz. \$4.50; ¼ lb. \$8.00.

DANISH GIANT DRY WEATHER. An excellent second early variety specially adapted for growing in the open ground. Recommended for localities subject to long dry seasons, often producing fine heads under these conditions when all other varieties are total failures. Prices same as Bailey's Express Early Danish Snowball.



CELERY



CULTURE. For celery, seed should be sowed in February in a bed not too hot, as seeds do not germinate well if too warm, in drills six inches apart, and covered about a quarter of an inch deep. When about three inches high they should be thinned out, in the row, or transplanted in another bed and set out in the field, in beginning of May. For late celery, seed should be sown in a bed in April or beginning of May, and transplanted in the field in July. The ground should be rich and well worked, and the plants set in rows two or three feet apart, and six or eight inches in the row. As the plants need to be earthed up two or three times during the growing season, it is a good plan to set the earth against the plants as they grow. The early varieties, such as Self-Blanching and White Plume, need very little blanching to bleach, but late varieties must be put into trenches one foot wide and of a depth of a few inches less than the height of the celery. As soon as frost sets in the celery is dug up and packed in these trenches and covered gradually as cold weather comes on. The tops of the trenches must be sloping and trenches well drained, or they will rot. Six to eight weeks after celery has been trenched they have acquired that nutty flavor, which makes winter celery so much praised for, and are entirely bleached. In planting celery be sure to press the soil firmly about the roots, but be careful not to let the earth get into the heart of the plants. Celery needs plenty of moisture to do well or will get soft if allowed to suffer for want of water. One ounce will produce 2,500 plants, and it takes about 42,000 plants to plant one acre if the rows are two feet apart and celery set six inches in the row.

IMPROVED GOLDEN SELF-BLANCHING. Pkt. 10c; oz. 40c; $\frac{1}{4}$ lb. \$1.25; lb. \$4.00.

GIANT PASCAL. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.00.

CELERIAC OR TURNIP ROOTED CELERY. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.00.

UTAH. The variety now so popular on the Salt Lake market—which has made Utah celery famous throughout America. Pkt., 25c; oz., \$1.00; lb., \$12.00.

WHITE PLUME. Pkt. 10c; oz. 35c; $\frac{1}{4}$ lb. \$1.00; lb. \$3.00.

CUCUMBER

CULTURE. For early, sow seed in hotbed in small pots and they can be readily transplanted with a gain of six or seven weeks, before they can be sown in the open ground, and plant out when danger of frost is over. For general crops drop in hills four to six feet apart, and as soon as the weather is warm, ten to twelve seeds in a hill, cover half an inch deep and pat it down with the hoe. Hoe often and when out of danger of insects, thin out to three or four plants to a hill. Middle of June to July 15th is the right time to sow for pickles. One ounce will plant about 50 hills. Two pounds to one acre.

EARLIEST OF ALL. This is the earliest of the White Spine varieties, medium in length, smooth and very symmetrical, while its dark green color is excellent. It is a wonderful cucumber for long distance shipping and coupled with extreme earliness, make it very valuable for the market gardener. The average size of the fruits being $7\frac{1}{2}$ inches in length and $2\frac{1}{2}$ inches in diameter.

BAILEY'S EARLY WHITE SPINE. Vines vigorous, fruiting early and abundantly, fruit uniformly straight and handsome, dark green, with a few white spines; flesh tender and of excellent flavor. In this country this variety is used more, perhaps, than any other for forcing under glass.

EARLY CLUSTER. A very popular cucumber, producing its fruit in clusters near the root of the plant. Its usual length is about five inches; skin prickly; flesh white, seedy, tender and well flavored.

KLONDYKE. Variety of handsome, dark green color. Medium early white spine.

EARLY JERSEY PICKLING. This variety is between the Long and the Short Green, forming a long and slender deep

Prices on all Cucumbers: Pkt., 5c; oz. 15c.; $\frac{1}{2}$ lb., 40c; lb., \$1.50.



Bailey's Early White Spine

green pickle which is very crisp and tender. Vines very vigorous and productive. Recommended as the best pickling Cucumber.

BOSTON PICKLING. A distinct variety which has obtained a great degree of popularity in Boston market as a pickle. Medium long, a great producer.

IMPROVED LONG GREEN. Unquestionably this is the most popular general purpose cucumber in the West. When matured is nine to twelve inches long, very solid and crisp, retains its dark green color until nearly ripe. One of the best for small pickles if picked promptly.

CHIVES

Chives are perfectly hardy perennial plants of the onion type. They are grown for the small leaves which come up very early in the Spring and give a mild onion flavor to food in which they are placed. The tops may be cut off as close to the ground as desired. Prices: Pkt. 10c; oz. 50c.

SWEET CORN

CULTURE. Corn can be sown in hills three feet apart each way, or in drills four to four and a half feet. If sown in hills 8 to 10 pounds are required to plant an acre, and if sown in drills, it takes from 15 to 20 pounds. The soil must be rich and the seed not covered more than one inch, and not sown before the ground is warm. Four to six kernels are dropped in a hill. The young corn must be hoed often, drawing the soil to the stems and breaking off side shoots.

BAILEY'S GOLDEN BANTAM. The most popular home garden variety grown today. Remarkably early with golden yellow grain, very tender and superfine quality. The ears are eight rowed, six to seven inches long. The past few seasons our sales of Golden Bantam have been greater than all the other varieties of sweet corn combined.

PORTLAND MARKET. A wonderful variety new to this locality. Excellent flavor, early and specially adapted for market growing. We recommend this strain very highly.

PEEP O'DAY. A very early variety, of fine flavor, stalks grow about 4 feet high, ears measuring five to six inches in length.

STOWELL'S EVERGREEN. This variety is more largely planted than any other, being the general favorite with canners and market gardeners for late use. It is very productive, the ears are of large size, grains deep, exceptionally tender and sugary, and remains for a long time in an edible condition. This variety with one or two of the early varieties for a succession, is necessary to every garden.



GOLDEN BANTAM SWEET CORN



Country Gentleman

COUNTRY GENTLEMAN. The ears are not only of good size, but are produced in great abundance frequently bearing four good ears, while the average is 3 to the stalk. The cob is very small, giving great depth to the kernels, which are of pearly whiteness. But the great merit of the Country Gentleman corn is its delicious quality; it is without doubt the sweetest and most tender of all sweet corn.

WHITE COB CORY. For strictly early, for first market and home use, you can't be far wrong with White Cob Cory. We offer northern grown, extra early matured seed.

CROSBY'S EARLY. Most excellent variety and remarkably early. Ears of large size, medium length, sweet, rich and delicate.

EARLY MINNESOTA. This is among the earliest of the sugar varieties, and is much esteemed, not only because it matures so early, but for its excellent qualities as well. Ears rather small, long and pointed.

BAILEY'S EARLY MAYFLOWER. A valuable early variety with wonderfully sweet flavor, white kernels. Immensely popular with market gardeners in Utah.

BAILEY'S GOLDEN SUNSHINE. An extra early strain of the Golden Bantam, ready for market about ten days before the regular Golden Bantam—the same sweet, delicious flavor, golden color with the extra early advantage. Try it this spring.

Prices on all Sweet Corn: Pkt. 10c; ¼ lb., 15c; lb., 40c.

POP CORN

Cultural directions same as sweet corn.

WHITE RICE. The standard Pop Corn of America.

JAPO RICE. The latest addition to the Pop Corn Family. Prices on any of the above: Pkt. 10; lb. 25c.

KOHL RABI

Culture. Sow the seed in the Spring in drills ¾ of an inch deep and 2 feet apart and when the plants are a few inches high thin to 15 inches. Cultivate same as beets. Bulbs grow above ground. Root should be stripped and cooked like turnips. Kohl Rabi has a much sweeter and finer flavor than the turnip. Sow in June for Fall use. Two pounds of seed required per acre.

EARLY VIENNA. Very early, small, handsome, white bulb. Best early variety for the table. Prices: Pkt. 10c; oz. 50c.

ENDIVE

CULTURE. For early use, sow as soon as the ground can be worked in the spring, in drills fifteen inches apart, and thin plants to six or eight inches in the row. To blanch the leaves, gather them carefully together when perfectly dry and tie with matting or any soft fibrous material.

GREEN CURLED WINTER. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.



WHITE VIENNA KOHL-RABI

GOLDEN GIANT, GOLDEN ROD, OR BANTAM EVERGREEN—This choice variety is a cross between the Stowell's Evergreen and Golden Bantam. It retains the desirable qualities of both parents and grows from six to seven feet high with ears from nine to ten inches long, a cream-yellow color with a remarkable sweet flavor. It stays in palatable condition for an unusually long time and for this reason is so highly prized. By all means reserve a space in your garden for Golden Giant.

LETTUCE

Lettuce is rightly called "Nature's Tonic." Lettuce contains "Mineral Salts" and the lately discovered "Vitamines," the importance of which in our diet cannot be overestimated. Lettuce should form a considerable proportion of our diet. To be at its best lettuce should be grown rapidly, for general home garden purposes, plant outdoors as early in the spring as the ground can be worked in rows eighteen inches apart and thin the young plants to four inches apart in the row. For head lettuce the plants should be thinned ten to twelve inches apart in the row. 1 ounce of seed produces 1,000 plants.



Improved Hansen

CABBAGE OR HEAD VARIETIES

MAY KING. Early compact variety for the home garden. Prices: Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

NEW YORK OR LOS ANGELES. The most popular curled head lettuce. Immense heads, sometimes measuring twelve to sixteen inches in diameter. Very popular shipping variety. The plant is compact, outer leaves attractive deep green, the inner leaves are very sweet and tender. Prices: Pkt., 5c; oz., 30c; ¼ lb., 75c; lb., \$2.25.

IMPROVED HANSEN. The most desirable late summer lettuce. Large cabbage like heads, outer leaves bright green, inner leaves white, crisp and sweet. Prices: Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

BIG BOSTON. Very popular heading variety, crisp and sweet. Prices: Pkt. 55c; oz. 15c; ¼ lb. 40c; lb. \$1.50.

BORECOLE OR KALE

DWARF GREEN GERMAN—Sow in the spring "sprouts" or "greens." Hardy, prolific flavor similar to cabbage; desirable in every garden. Prices: Pkt. 5c; oz. 20c; ¼ lb. \$1.00.

OKRA OR GUMBO

The young seed pods are used in soups, stews, etc. Highly esteemed in the south. Plant after danger of frost, culture practically the same as garden beans.

WHITE VELVET. Early. Prices: Pkt., 10c; oz., 15c; ¼ lb., 40c.



Leek

LEEK

A hardy species of onions, sown in drills or broadcast. When six inches high transplant into rows a foot apart, setting the plants four or five inches deep and about six inches apart in the row. Used mostly in soups and stews. One ounce produces 1,000 plants.

LARGE LONDON FLAG. Pkt. 10c; oz. 25c; ¼ lb. 75c.

BLACK BEAUTY. Preferred by many on account of its rich, dark color and excellent flavor. Our seed stock is saved from the choicest specimens only. Pkt. 10c; oz. 60c; ¼ lb. \$2.00.

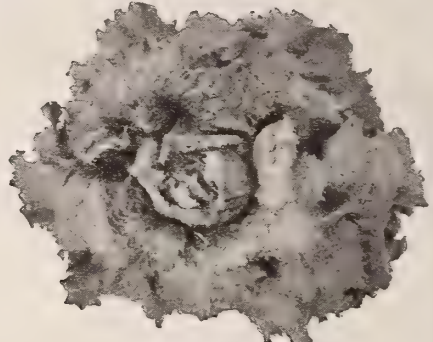
ICEBERG. One of the most popular shipping varieties grown, similar to New York. Prices: Pkt. 5c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

CURLED OR LOOSE LEAVED VARIETIES

EARLY CURLED SIMPSON. The standard curled lettuce, large leaves, very tender. Prices: Pkt. 5c; oz. 20c ¼ lb. 60c; lb. \$2.00.

GRAND RAPIDS. The favorite for growing under glass. Prices: Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

PRIZEHEAD. Large, loose headed sort, the leaves are tinged with brown, a favorite with Europeans. Prices: Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$2.00.



Early Curled Simpson

COS OR ROMANE LETTUCE. Distinguished by its long, spoon shaped leaves folding into loose heads which blanch better by having the outer leaves drawn about them and tied. Considered superior in flavor to all other varieties by many. Prices: Pkt. 5c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

CRESS OR PEPPER GRASS

CULTURE. Sow seed thickly in shallow drills 12 inches apart, in the Spring, and for a succession every two weeks. One ounce of seed required for 200 feet of drill.

WATER CRESS. Sow the seed in cool, moist soil in the early Spring or if a shallow slow running stream or ditch is near, the seed may be sown within the same near the bank. When sown in a location of this kind it grows luxuriantly for years.

FINE CURLED (PEPPER GRASS). Quick growing; leaves finely cut like parsley; growth dwarf and compact; crisp and pungent. Prices: Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

WATER CRESS. Highly esteemed as a salad; also used as a garnish for meats. Pkt. 15c; oz. 50c; lb. \$6.00.

EGG PLANT

CULTURE. Sow in hotbed, very early in spring, and transplant when two inches high in a second bed four inches each way or in small pots. Do not plant out until nights are getting warm, as cool weather will check them. Set the plants two and a half feet apart and do not water too much, as they do best in a dry loose soil. If the plants fail to set fruit, pinch off the ends, leaving only four or five flowers to a plant. They stand drought better than ordinary vegetables. One ounce produces 1,500 plants.

NEW YORK IMPROVED LARGE PURPLE. This variety has about superceded all others, both for market and home gardens. It is practically spineless, which is a great advantage in handling. Our stock is the true large purple, direct from the best grower in New Jersey. Prices: Pkt. 10c; ¼ oz. 15c; oz. 40c. ¼ lb. \$1.50.

MUSTARD

Mustard is not only used as a condiment, but the green leaves are used as a salad, or cut and boiled like spinach.

WHITE ENGLISH. Best for salads and medicinal purposes. Prices: Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

GIANT SOUTHERN CURLED. Highly esteemed for salads, particularly in the south. Prices: Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

MUSKMELON or CANTALOUPE

CULTURE. Musk Melons do best in a warm, sandy soil. In clayey or heavy soils the quality will be poor. Previous to planting incorporate well, with the soil in the hill, a shovelful of thoroughly rotten manure and drop from ten to fifteen seed in a hill, covering about one half inch deep. The hills must be four to six feet apart each way, and when the plants commence to run, thin out to three plants to a hill. As soon as the flowers commence to appear, pinch off the vines to induce early fruiting. Ashes and air-slacked lime are very good to sift over the young plants when the dew is on, to prevent attacks of insects. Do not sow the seed until the ground is warm and danger of frost is over. For early use a few plants may be started in a hill in hotbeds, and planted out when nights are getting warm. One ounce plants about 60 hills. Two to three pounds to an acre.

HOODOO, OR HEART OF GOLD. In our opinion, the best salmon fleshed Gem Melon. Quality fine grained, not stringy and of the sweetest flavor—size just right to serve in halves. Deep orange flesh, ideal, heavy and close. We recommend this for the home garden and it is equally good as a shipping melon. Prices: Oz. 15c; ¼ lb. 45c; lb. \$1.50.

ROCKY FORD, POLLOCK 10-25. Salmon tint. The latest type of netted cantaloupe, does not rust, very popular with market gardeners. Prices: Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

ROCKY FORD. Bailey's selected gold lined is an ideal type netted gem family. It measures about five inches in length, with a thick netted skin, no ribs and has a small seed cavity. Delicious flavor. Recommended for the home garden. Price: Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

LARGE GREEN HACKENSACK. Very sweet. Prices: Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25.



Rice's Orange Flesh Superba

Rice's Orange Flesh Superba

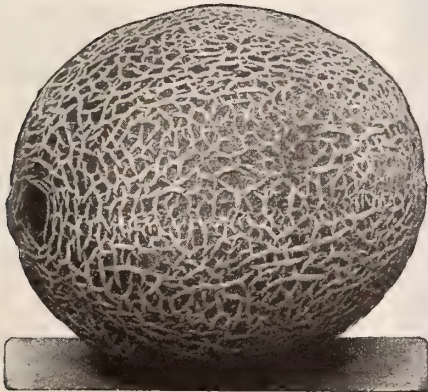
If you have good, dry, sandy soil and want to taste the most delicious Melon ever introduced, together with one of the most productive, plant Rice's Orange Flesh Superba. Mere words cannot describe the unbelievable flavor of these wonderful melons—they are a deep Orange flesh throughout—with a tiny seed cavity, and just the right size—very heavy, but above everything else is their unmatched flavor. These melons are eagerly sought every season by all railroads in this section for their dining car service and we repeat, you don't know what delicious Cantaloupes are until you've eaten this new introduction, provided of course they are grown on dry, sandy soil that is adapted to successful melon culture. Pkt. 10c; oz. 25c; 1-lb. Sealed Bags \$2.50.

During the 1927 season two of our customers who planted these melons were literally besieged night and day with customers who called at their farms to take them away as fast as they ripened—double the quantity could have been sold had they been available.

BANANA. An entirely distinct variety, bearing long slender, banana-like fruit. Flesh deep salmon color, thick and of good quality. Prices: Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

HONEY DEW (Casaba) White flesh, cream colored skin, a long keeper but takes full season to properly mature. Prices: Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

BURRELL'S GEM, OR DEFENDER. Pink fleshed, very early. Prices: Oz. 10c; ¼ lb. 35c; lb. \$1.25.



Burrell's Gem

SOUP PLANTS

Fresh vegetables for soup stocks are one of the luxuries of the home garden. Besides Parsley, Parsnip and Carrots, Leek—the Scotch standby—should be tried. The tops of the Celerriac furnish a fine celery flavor as a by-product to the roots.

PARSLEY

CULTURE. Parsley succeeds best in a rich, mellow soil. As the seeds germinate very slowly, three or four weeks elapse before its appearance. It should be sown early in the spring, previously soaking the seeds for a few hours in tepid water. Sow thickly in rows a foot apart and half an inch deep. One ounce to 150 feet of drill.

CHAMPION MOSS, OR TRIPPLE CURLED. The leaves are finely cut and curled and of a dark green color. Extra fine for garnishing and culinary purposes. Prices: Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

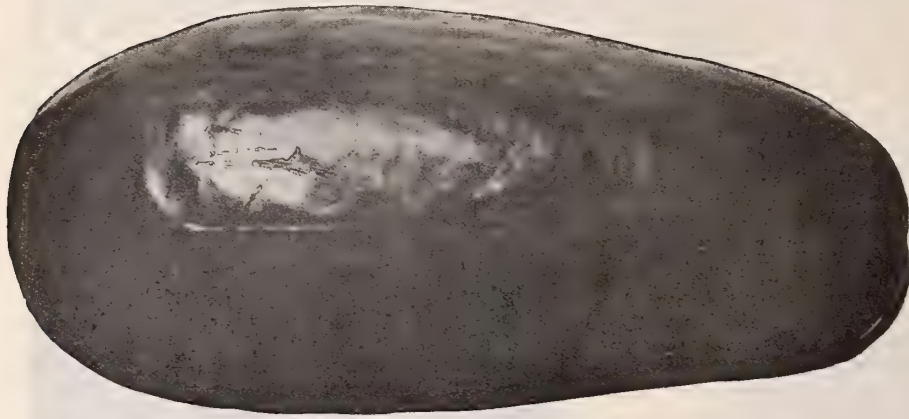
HAMBURG ROOTED. The root resembles a small parsnip and is the edible part of this sort, used for flavoring soups. Prices: Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.25.



Parsley

WATERMELON

CULTURE. The same as Musk Melon, except that they should be planted 8 to 10 ft. apart.



Bailey's Selected Kleckly Sweet

KLONDIKE. Bailey's Genuine Strain. This New Melon is one of the very finest yet introduced—several thousand acres are grown every year in the Imperial Valley and we predict that soon as its merits become known generally it will supercede most of the varieties now in cultivation. The meat is a rich, bright red and very appetizing. The rind is thick enough to protect the melon in shipping but it is not a thick, heavy rind. You cannot go wrong in planting Bailey's Genuine Klondike. Pkt 10c; oz. 20c; lb. \$1.25.

ANGELINO. White seeded. One of the most attractive in appearance of all watermelons—its large size, beautiful dark green rind with tinges of gold showing through the green. Bright red flesh, clear to the rind, entirely free from fibre, simply melts in your mouth. If picker will note the gold showing through the green as soon as it is ripe, he need never pick an unripe melon. Prices: Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

ANGELINO. Black seeded. Practically the same as the white seeded variety with all its delicious flavor. Prices: Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

BAILEY'S SELECTED KLECKLY SWEET. Unquestionably the finest melon for the home garden and near by markets. Large oblong melon twenty inches in diameter, somewhat tapering at the ends. Skin dark green, flesh bright scarlet ripening close to the skin. Seeds lying close to the rind, leaving a large solid heart which does not crack open when ripe. Prices: Pkt. 5c; oz. 19c; ¼ lb. 35c; lb. \$1.25.

COLES EARLY. A general favorite. Oblong shape, about 20 inches long. Sugary, delicious, thin rind and not a good shipper but cannot be beat for the home garden. Prices: Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25.

TOM WATSON. This melon is considered one of the best for this climate. The skin is dark green, flesh bright scarlet, ripening close to the skin, the rind being only about one half inch in thickness, seeds white, lying close to the rind leaving a large, solid heart which does not crack open when ripe. Prices: Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25.

NEW CHILEAN. Attractive, medium size nearly round, skin deep-green, flesh bright vermillion, fine grained, very sweet and a good keeper. Prices: Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25.

PHINNEY'S EARLY. A very large variety, medium and uniform in size, and of beautiful form. One of the best melons we know of. The skin is smooth with uniform narrow, white mottled and dark green stripes. Flesh light red or pink, very sweet and delicious. Prices: Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25.

KING AND QUEEN OR WINTER WATERMELON. This is the longest keeping Watermelon known. The flesh is a red and very firm, the melon being round shaped, very light green. It does well in almost any section of the west and should be in every garden. They will keep well into the winter without losing their delicious flavor. Prices: Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

PARSNIPS

CULTURE. They do best in a deep, rich sandy soil, but will make good roots on any soil which is deep, mellow and moderately rich. As the seed is sometimes slow to germinate, it should be sown as early as possible; cover one half inch deep and press the soil firmly over the seed, give frequent cultivation, thin the plants 3 or 4 to the foot. One ounce will sow 150 feet of drill, 5 lbs. to 1 acre.

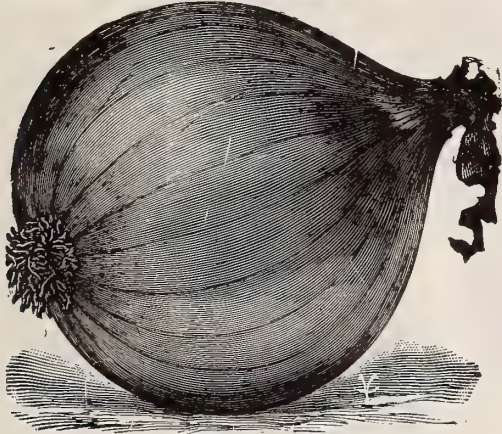
HOLLOW CROWNED OR SUGAR. The best for table use; a vegetable of merit, easily grown and of great productiveness. Prices: Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.



ONIONS

Onions are one of the most extensively used vegetables, and justly so because they do not only contain considerable nutriment and have valuable medicinal properties, but are valuable in counteracting the effects of sedentary life. In onion culture, thorough preparation of the ground, careful sowing and the best after culture though essential for a full yield, will be useless unless the best quality seed is used. Our experience enables us to offer Onion Seed that is unsurpassed in quality.

CULTURE. The onion thrives best in a rather deep, rich, loamy soil, and unlike most vegetables, succeeds well when cultivated on the same ground for successive years. The ground should be deeply trenched and manured the previous autumn, and laid up in ridges during the winter to soften. As early in the spring as the ground is in working order commence operations by leveling the ground with a rake, and tread it firmly; sow thinly in rows, four pounds to the acre, and a quarter of an inch deep and fourteen inches apart; cover with fine soil and press down with the back of the spade or light roller. When the young plants are strong enough, thin gradually so that they stand three or four inches apart. Keep the surface of the ground open and free from weeds by frequent hoeing, taking care not to stir the soil too deep or collect it about the growing bulb. When ripe pull and dry thoroughly before storing. One ounce to 100 feet of drill; four to five pounds to the acre.



Prizetaker Onion

BAILEY'S GENUINE SWEET SPANISH ONION. This is the leading market gardner and commercial onion now grown in Utah. Hundreds of carloads are shipped out of the state every year. On good soil Sweet Spanish Onions will produce a certain percentage weighing as high as 28 to 30 pounds to the bushel and measuring 4 to 5 inches in diameter and a yield of 2,000 bushels to the acre is not uncommon. The flavor is mild and sweet, accounting for its immense popularity. Prices: Pkt., 5c; oz., 75c; ¼ lb., \$1.75; lb., \$5.00

GIANT GIBRALTER. One of the largest onions in cultivation. Light yellow colored, fine grained, crisp and mild. Not recommended for localities with short growing season as to attain full size it is necessary to plant in a hotbed very early and transplant as soon as weather conditions permit, then taking a long season to fully mature. Sometimes specimens weighing 2 pounds each have been grown if allowed to fully mature. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

PRIZETAKER. This new and handsome variety is a splendid type of the celebrated Spanish fancy onions which are annually imported into the United States from Spain. The onions grown here quite rival the imported ones in great beauty and enormous size, weighing in many cases from three to three and three-fourths pounds each. The outside skin is of a rich wellow color, while the flesh is white and sweet and mild. Pkt., 10c; oz., 20c; ¼ lb., 75c; lb., \$2.00.

YELLOW GLOBE DANVERS. The old reliable. A very excellent variety globe shaped, solid flesh and mild flavor—Excellent keeper. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$1.75.

BROWN AUSTRALIAN. Is of medium size, wonderfully hard and solid, and most attractive for market, both as to form and appearance. They are extremely early in ripening, and never make any thick necks or scullions. The color of the skin is clear amber brown; so widely contrasted from any other onion in this color that it will be noticed on the market and when once bought purchasers will be likely to return and call again for those beautiful brown onions. Pkt. 10c; oz. 20; ¼ lb. 65c; lb. \$1.75.

LARGE RED WETHERSFIELD. The old standard sort; best for main crop. Large deep red, thick, nearly round, fine grained, pleasant flavored and productive. It ripens in September and keeps well. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$1.75.

MOUNTAIN DANVERS. This strain resembles the Yellow Globe Danvers, but has been grown in high altitudes where the Sweet Spanish variety will not mature. We recommend the Mountain Danvers for planting where the season is too short to mature the Sweet Spanish type. The Mountain Danvers is very profitable, yields as high as 600 bags to the acre being common. Splendid keeper, good flavor. Pkt., 5c; oz., 20c; ¼ lb., 60c; lb., \$1.75.

WHITE VARIETIES

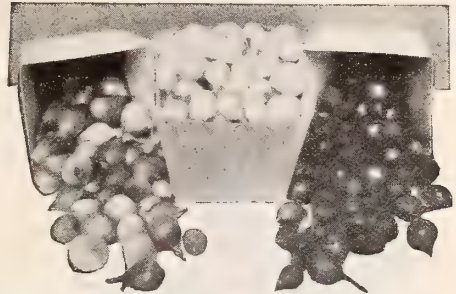
CRYSTAL WHITE WAX. Genuine imported from the Island of Teneriffe. This is a very large white onion of the Bermuda type, good shipper and sweet and mild. Pkt. 10c; oz. 75c; ¼ lb. \$2.00; lb. \$6.00.

SILVER SKIN. Sometimes known as the White Portugal. A mild pleasant flavored variety, admirable for family use; not so good a keeper as the dark skinned variety. Pkt. 10c; oz. 25c; ¼ lb., 75c; lb. \$2.50.

EXTRA EARLY BARLETTA. It is fully two to three weeks earlier than the Early White Queen, which heretofore has been the earliest variety in cultivation. They are of a pure, paper white color, very mild and delicate in flavor, from one to one and a half inches in diameter, and three-fourths of an inch in thickness. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.00.

WHITE WELCH. The best kind for green onions, as it forms no bulbs. Plants can be propagated from seeds or divisions. Pkt. 10c; oz., 25c; ¼ lb. 85c; lb. \$2.75.

ONION SETS



CULTURE. The same as with onion seed excepting that the sets are planted three to four inches apart in the rows. 250 to 350 pounds of sets to the acre.

YELLOW BOTTOM ONION SETS. Lb. 25c; 3 lbs. 65c; 10 lbs. \$2.00.

BROWN BOTTOM SETS. Lb. 25c; 3 lbs. 65c; 10 lbs. \$2.00.

WHITE BOTTOM SETS. Lb. 30c; 3 lbs. 80c; 10 lbs. \$2.25. Write for prices on quantities.

GARDEN NOTES

Plan a Garden in Advance. It saves time in the spring and by keeping the ground occupied all summer makes the returns greater.

Have a wide book, draw a plat of the garden to scale, and locate each row of vegetables or flowers.

Adopt a standard width of row, that much of the weeding and soil stirring can be done with a wheel hoe.

BAILEY'S PREMIER GARDEN PEAS

Can you imagine anything more delicious than fresh sweet green peas from your own garden? There is a treat in store for you if you haven't enjoyed them already.

Peas are essentially a cool weather crop and for this reason, the mountain valleys of the west produce the finest quality garden peas obtainable. If you plant nothing else in your vegetable garden, don't neglect some green peas.

CULTURE. Sow the early smooth kind of peas as early as the ground can be worked, dropping them from two to four inches deep in drills one and a half to two and a half feet apart and one or two inches in the row. The wrinkled varieties must not be planted so soon, as they are liable to rot in the ground. Hoe often and keep the ground clean and fine. For succession of crops sow every two weeks up to July 1st. A light, warm soil is best adapted for early peas, and heavier soils for late sorts. One pound sows 100 feet drill. 90 to 120 pounds to an acre. Ask for prices on large quantities.

Early Dwarf Peas

LAXTON'S PROGRESS. This new Pea, an improvement on the Laxtonian is one of the most valuable offerings ever made to market gardeners. It is more prolific than the Laxtonian. Pods are larger and the color is a deeper green, the season being the same. By all means try this wonderful new variety. Prices: ¼ lb., 25c; lb., 40c. Write for price on large quantities.

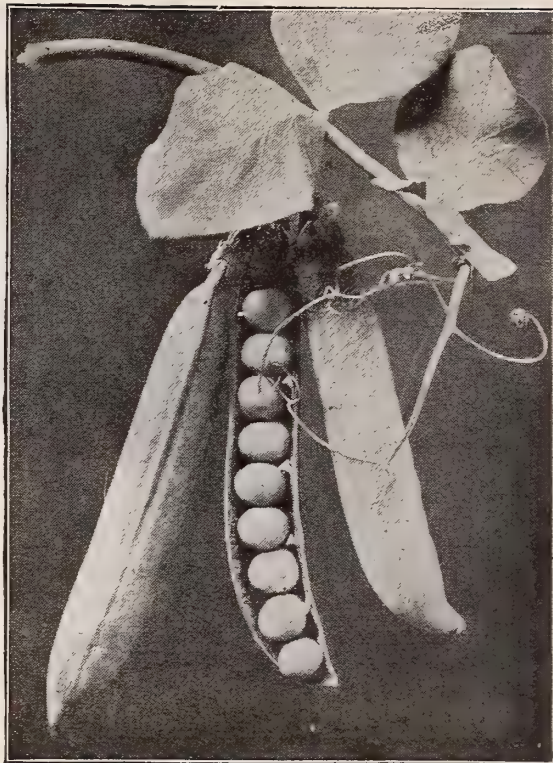
AMERICAN WONDER. The old favorite. Prices: ¼ lb. 15c; lb. 30c; 2 lbs. 55c.

ALASKA. Smooth, called earliest of all. Standard for market and canning. Prices: lb. 30c; 2 lbs., 55c.

BAILEY'S HUNDREDFOLD. A selection of the Laxtonian, very popular with market gardeners due to the deep green color of the pods and the uniform maturing of the peas—worthy of a trial in every garden. Pkt. 10c; lb. 35c; 2 lbs., 65c.



Bailey's Laxtonian or Dwarf Grades



Little Marvel Peas

BAILEY'S LAXTONIAN OR DWARF GRADUS. The largest and most popular early dwarf Pea. The favorite with market gardeners on account of the vigorous growth of the vines and fine quality making it a sure winner. It is really a giant podded early dwarf Pea in a class by itself for size, appearance and productiveness. Prices: ¼ lb. 15c; lb. 35c; 2 lbs. 65c.

LITTLE MARVEL. The most satisfactory pea in the average home garden. In season it is the same as the Nott's Excelsior and American Wonder but the big point in its favor is that it remains in prime condition a week longer than the older sorts. Very productive, vine 18 inches. Prices: ¼ lb. pkt., 15c; lb., 30c; 2 lbs., 55c.

NOTT'S EXCELSIOR. Dwarf Early. Prices: ¼ lb. 15c; lb., 35c; 2 lbs., 60c.

PREMIUM GEM. Dwarf Early, Sweet. Prices ¼ lb. 15c; lb., 30c; 2 lbs., 55c.

Early Tall Peas

THOMAS LAXTON. This is a selection of the Gradus, the season being identical but the pods are square at the end and deeper green. A better yielder than the gradus and the most popular tall growing pea with the Market Gardeners of Utah. You cannot go wrong planting Thomas Laxton's. Prices: ¼ lb. pkt., 15c; lb., 35c; 2 lbs., 60c.

EARLY GRADUS. The standard of the early tall growing wrinkled peas. It is large and in flavor equal to the best. Prices: ¼ lb., 15c; lb., 35c.

GARDEN PEAS - Cont'd

WORLD'S RECORD. The earliest strain of the Gradus. Highly recommended and a great favorite with market gardeners. Prices: ¼ lb., 15c; lb., 35c, 2 lbs., 65c.

Midseason and Late Peas

DWARF TELEPHONE. A mid-season maturing sort of merit, vines are dwarf and bear large bright green pods, each containing 7 to 9 peas of finest quality. Prices: ¼ lb. pkt. 15c; lb. 35c; 2 lbs. 65c.

IMPROVED STRATEGEM. Long dark green pods, produced on vines 2 feet high of strong vigorous growth, midseason, well filled pods with peas of immense size, delicious and tender. Prices: Pkt. 15c; lb. 35c; 2 lbs. 65c.

ALDERMAN. One of the best tall growing sorts. Mid-season. The pods are very large, straight and dark green color. Peas of finest quality. Prices: ¼ lb. pkt. 15c; lb. 35c; 2 lbs., 65c.

IMPROVED TELEPHONE. The most successful and best of all the tall growing late peas. Finest quality and heaviest yielder. Prices: ¼ lb. pkt. 15c; lb. 35c; 2 lbs. 65c.

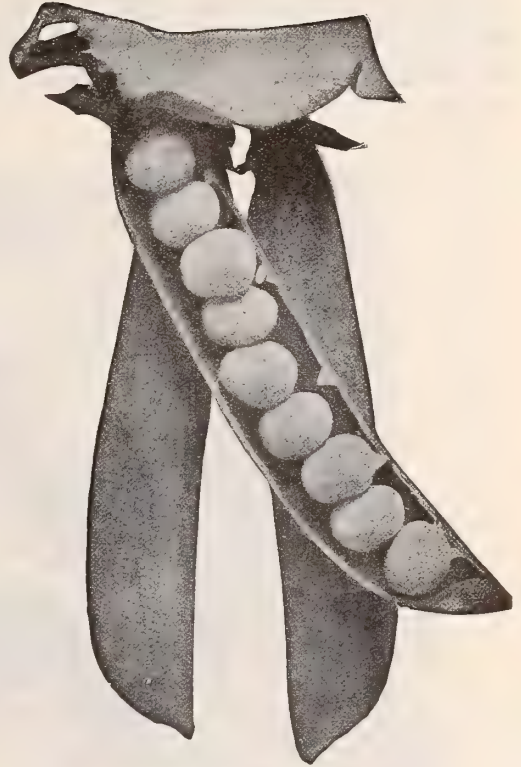
YORKSHIRE HERO. The old favorite and standby. Finest medium tall producing a fine crop of broad well filled pods. Very sweet and remain in good condition for a long time. Prices: ¼ lb. 15c; lb. 35c; 2 lbs. 65c.

RHUBARB

Rhubarb succeeds best in deep, somewhat retentive soil. The richer its condition and the deeper it is stirred, the better. Sow in drills an inch deep and thin out the plants to six inches apart. An ounce produces from 400 to 500 plants.

VICTORIA. Very large, productive. Prices: Pkt. 5c; oz. 25c; ¼ lb. 75c.

RHUBARB ROOTS. On sale in March and April. Write for prices.



World Record Peas

BAILEY'S PRODUCTIVE PUMPKINS



A Field of Bailey's Pumpkins

Like Melons, Squash and Cucumbers, Pumpkins should be sown when the ground is warm and the plants given plenty of room to ramble. The partial shade of the sweet corn plot is an ideal place in the home garden. A few hills will provide amply for pies and "Jack O' Lanterns" for the fall festivals.

BAILEY'S SMALL SUGAR PIE PUMPKIN. A handsome, prolific variety; fruits of small size, averaging about ten inches in diameter, excellent keeping qualities, flattened and slightly ribbed. Skin deep orange yellow, flesh fine grained and sweet. Prices: Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

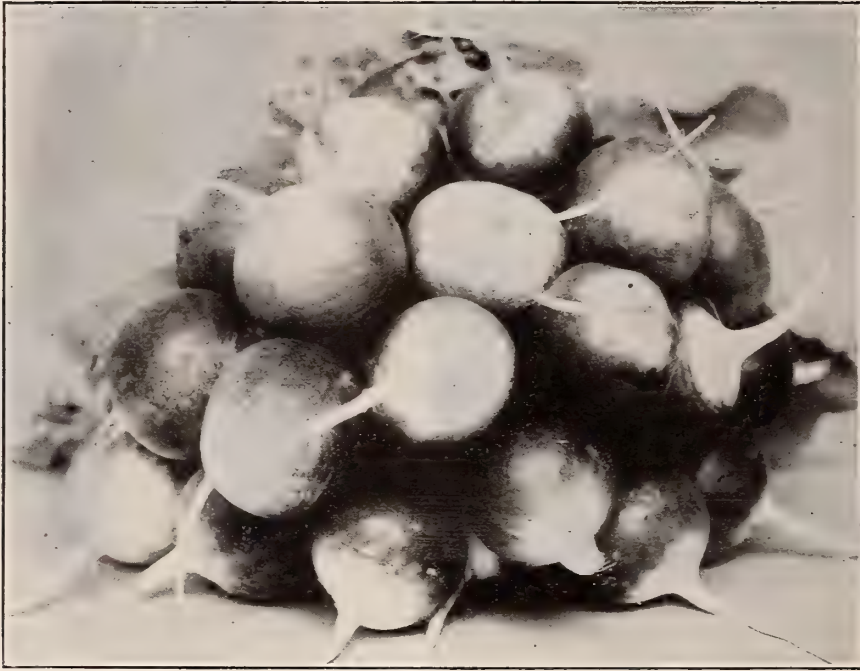
LARGE CHEESE. A well known variety. Prices: Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

JAPANESE PIE. Finest quality, good keeper, Prices: Pkt. 5c; oz. 15c; ¼ lb. 30c; lb. 90c.

MAMMOTH FIELD. A really enormous variety, fine for stock feeding. Prices: Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

BAILEY'S CRISP RADISHES

Bailey's Radish Seed is another item which is a big factor in our Market Gardener's business. We supply enormous quantities each season to the most critical market gardeners in the inter-mountain country. Radishes supply the first home garden harvest in the Spring, and Winter radishes may be enjoyed as late as New Years. Quick growth is the secret of success. A rich, light soil is required. The globe and olive varieties grow faster than the longer sorts and turn pithy sooner so they must be harvested promptly and will not enjoy hot weather. The Longer Types grow more slowly and are slower to turn pithy and endure heat better. Winter radishes should be sown in June or later and allowed to develop in cool moist weather.



Bailey's Scarlet White Tip

EARLY ROUND RADISHES

BAILEY'S SPARKLER RADISH. The Premier Radish of the Salt Lake Market. Color is a rich scarlet with white extending half way from the tip, extremely quick to mature—valuable for forcing under glass. Prices: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 90c.

BAILEY'S SCARLET WHITE TIP. The standard early garden radish. Prices: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 85c

FRENCH BREAKFAST. Olive shaped, with small top—quick growth, very crisp and tender, beautiful scarlet color, except near the root which is pure, waxy white. Prices: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 85c.

OLIVE SHAPED. Clear Scarlet color, olive shaped, very fine. Prices: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c; lb. 85c.

LONG RADISHES

BAILEY'S SPECIAL WHITE ICICLE. The finest white radish and by many considered to be the best flavored radish of all. It is an ideal white radish. Long, slender roots which remains crisp and mild until grown large. Matures early with short top, permitting close planting and forcing. Plant every ten days for succession. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 85c.

BRIGHTEST LONG SCARLET. This is a home garden favorite. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c; lb. 85c.

BAILEY'S PEERLESS PEPPERS

Like Egg Plants and Tomatoes, Peppers should be started indoors, as they take four to five months to mature. They are easy to grow, thrive in cool weather and will endure some frost. The plants should stand eight to eighteen inches apart in rows. They are constantly becoming more popular, both in salads and for use in cooking. A dozen plants will supply an average family.

CHINESE GIANT. About the largest pepper in cultivation, growing almost twice the size of Ruby King or the Bull Nose. The fruit grows four to five inches broad on top and of equal length. Flesh unusually thick, mild and makes a very fine salad sliced. Color is deep green when young and a rich red when ripe. Prices: Pkt. 5c; $\frac{1}{2}$ oz. 35c; oz. 60c; $\frac{1}{4}$ lb. \$2.00.

RUBY KING. The old favorite, remarkable, mild and

pleasant flavor. Prices: Pkt. 5c; $\frac{1}{2}$ oz. 25c; oz. 40c; $\frac{1}{4}$ lb. \$1.50.

BULL NOSE. Large Blocky Fruit. Prices: Pkt. 10c; $\frac{1}{2}$ oz. 25c; ounce 40c; $\frac{1}{4}$ lb. \$1.50.

NEAPOLITAN. Early and productive. Good sized fruit and very mild. Prices: Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 40c; $\frac{1}{4}$ lb. \$1.50.

LONG RED CAYENNE. Brilliant coral red, conical from two to three inches in length. Very pungent. Prices: Pkt. 10c; $\frac{1}{4}$ oz. 15c; oz. 35c; $\frac{1}{4}$ lb. \$1.25.

PIMENTO. Flesh extremely thick and mild, famous for its particular flavor. Prices: Pkt. 10c; $\frac{1}{4}$ oz. 30c; oz. 50c; $\frac{1}{4}$ lb. \$2.00.

RADISHES—Cont'd



Bailey's Special White Icicle

Winter Radishes

CHINESE ROSE WINTER. Immense size, flesh always crisp and mild.

LONG BLACK SPANISH. Black skin and white flesh.

ROUND BLACK SPANISH. Like Long Spanish, only round.

Prices on all radishes: Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.00.

SWISS CHARD. The city garden friend. This vegetable gives the greatest returns for little care and space. It yields a constant crop from July till winter. If your garden space is limited, Swiss Chard must have a place. The leaves are used for green the same as spinach or beet tops. Sow early in spring in rows 16 inches apart and thin out to six inches in the rows. Can be used all summer long. The leaves grow very large, with broad flat stems which may be cooked like asparagus. The investment is small and returns large. Try it this season. Prices: Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25.

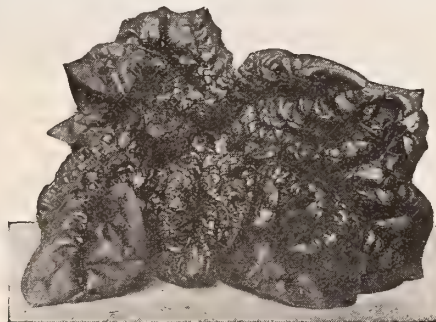


SPINACH

No plant makes more palatable and nutritious greens than Spinach when properly prepared. The value of Spinach has been scientifically established by the vitamine investigation and a plot should be in every home garden.

CULTURE. Sow the seeds in drills a foot apart or broadcast and cover about one half inch deep. The main crop is sown in September, and is sometimes covered with straw in exposed places during winter, which prevents it from being cut with frost. For summer use it may be sown at intervals of two or three weeks from March to August. Spinach is best developed and most tender and succulent when grown in rich soil. One ounce to 100 feet of drill; ten to twelve pounds to an acre.

KING OF DENMARK. (Antvorskov.) This variety has certainly filled a long felt want in the Spinach line. In the early summer it retains its dwarf habit and good eating qualities for a long time. It forms quite large tufts, compact and low; the numerous leaves being extra large, broad and rounded. A vigorous and rapid grower with a rich, glossy, green color. We recommend it highly. Prices: Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.



BAILEY'S BLOOMSDALE SAVOY. Very hardy, leaves thick and blistered, making it a fine shipper. A great favorite with market gardeners. Prices: Pkt. 5c; oz. 10c; ¼ lb. 20c.

BLOOMSDALE LONG STANDING. A new introduction of great promise, combines all the advantages of the Bloomsdale together with the Long Standing variety. Stays in condition much longer than the regular Bloomsdale and will be welcomed by the home gardener as well as the grower for the market.

LONG STANDING. A favorite with those desiring Spinach that can be left in the garden without all going to seed—very hardy and productive.

Salsify or Oyster Plant

CULTURE. Oyster plant succeeds best in light, well-enriched mellow soil, which, previous to sowing the seeds, should be stirred to the depth of eighteen inches. Sow early in the spring, in drills fifteen inches apart; cover the seeds with fine soil, an inch and a half in depth. One ounce to sixty feet of drill; seven pounds to an acre.

MAMMOTH SANDWICH ISLAND. This new salsify, recently introduced from the Sandwich Islands, grows fully double the size of the common variety, and is superior in quality. It is pure white in color, and is invaluable to market gardeners.

Prices: Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.50.

BAILEY'S SUPERIOR SQUASH

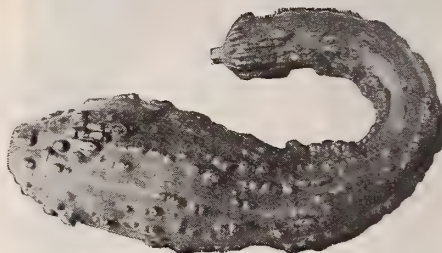
CULTURE. Sow about the beginning of May in hills, the early sort about four feet apart, and the late varieties six to eight feet. Drop enough seeds to be thinned to three plants in a hill. The hills should be highly manured and prepared in a similar manner as those for Cucumbers. One ounce to forty hills for small sorts, large varieties, one ounce to thirty hills; four or five pounds to an acre.

SUMMER VARIETIES

EARLY WHITE BUSH SCALLOP. This is the well known white Patty Pan Squash, the earliest to mature; very productive, light cream colored.

YELLOW SUMMERCROOKNECK. Bright yellow, crook necked variety covered with warts. Very early, productive and delicious.

Prices on all the above. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.25.



Yellow Summercrookneck

WINTER VARIETIES

BAILEY'S SPECIAL HUBBARD. The most popular table squash grown, having a hard shell, long keeping fine grained, dry and of superfine quality.

BANANA. A long type of winter squash, length from 20 to 24 inches, by 5 or 6 inches in diameter, weighing 8 to 12 pounds.

DELICIOUS. A winter squash, finely flavored, somewhat top shaped and has a rich, dark green skin. It is a standard strain and very popular; of exceptional merit for table use. The fruits weigh about 10 pounds and keep exceptionally well in storage. The rind is deep dark green, mottled with lighter shadings, but not as thick skin as the Improved or Golden Hubbard. The thick flesh is very fine grained, sweet, dry and dark orange in color. It is a fine shipper. A good home garden and market gardener's variety, and will keep until Spring without difficulty.

BAILEY'S MAMMOTH UTAH FIELD SQUASH. Enormous size, often weighing up to 200 lbs.; very profitable for stock feeding. Price: Pkt. 5c; oz. 19c; $\frac{1}{4}$ lb. 25c; lb. 75c.



Chicago Warted Hubbard

KITCHENETTE. A small acorn-shaped, dark-green squash, almost black, about 4 inches in diameter and 6 inches long. The fruits turn to a golden color as they mature, and can be used either green or ripe. Vines seem almost insect proof, and the ground is literally covered with the scolloped, rather roundish dark green fruits. Of superb quality, they make excellent pies and can be cooked whole when young. Is of exceptionally nice flavor, and is just the right size to cut in half and bake. It is a splendid keeper, immensely prolific and is one of the best squashes for the home garden. Kitchenette is just the right size for an individual serving of squash and is immensely popular for hotels and restaurants all over the country. One of our customers reports 36 of these nice squash from three hills. A fine winter variety.

CHICAGO WARTED HUBBARD. Very hard shell with warts which makes it a very good keeper. Quality excellent and by many considered superior to the Old Hubbard. Flesh darker colored than the regular hubbard.

GOLDEN HUBBARD. Shaped like the regular Hubbard, the shell being warted and a beautiful orange color. Usually in condition for use earlier than the Green Hubbard and a long keeper. Quality excellent, a very superior table variety.

BOSTON MARROW. Very productive fall and winter variety, oval shape, thin skin, much used for canning and making pies. Rich salmon yellow colored skin of fine quality.

Prices for any of above winter varieties: Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c; lb., \$1.25.

MUSHROOM SPAWN

To grow a crop of Mushrooms in your own basement cellar or well-built outbuilding—is a home gardening effort worth making. While these are quickly saleable, we are sure most of our readers would insist on eating their own crops! The location of the beds must be one where a temperature of 55 degrees to 65 degrees can be kept during cold weather. A barrel may be used in which to confine the manure for growing.

LAMBERT'S NEW PROCESS SPORE CULTURE SPAWN. In this new Spore Culture spawn which has been developed in France and is now produced in America, a more vigorous and a more prolific spawn is claimed. Not only that, but types have been more definitely fixed and absolute uniformity secured. Prices: Brick (weight 1 lb.), 35c; 5 bricks, \$1.50; 10 bricks, \$2.75; 25 bricks, \$5.50; 100 bricks, \$20.00.



50 EGGS
for 50¢

BUYING EGGS from your hens . . . 50 of them for 50 cents . . . just one penny apiece . . . that's a bargain anywhere! . . . A bargain that you can get in this *one* way . . . by feeding from the Checkerboard bag! The 50 cents is the most you'll ever pay extra for each bag of Purina Poultry Chows over the average bag of other feeds. The 50 eggs is the extra you are sure to get from each bag of Purina Poultry Chows over the average bag of other feeds.

These figures do not come from Purina . . . they come from thousands of American chicken yards like yours. From these yards during the first nine months of this year accurate records were gathered from close to 2,000,000 hens fed on all kinds of feeds. These two million tell this story . . . 50 extra eggs in every bag of Purina Poultry Chows . . . all for 50 cents!

Glance at today's price of eggs. Compare it with eggs at a penny apiece. The difference is all yours when you feed from the Checkerboard bag! Make this bargain *your* bargain today!





Their Lives are in Your Hands

DOWNY LITTLE things . . . not long out of their shells . . . how much they must depend on you for the things they need to live and get big. They need a feed filled with nourishment. A feed which will build bones quickly . . . build muscles strong . . . change fuzz to feathers in a hurry . . . all this they demand . . . and yet their little crops can handle only one tiny thimbleful of feed a day! What a job for feed!

Consider Purina Chick Startena (mash) for this job! In every thimbleful are twelve ingredients! Cod-liver oil . . . dried buttermilk . . . alfalfa flour . . . granulated meat . . . these and eight others are there . . . each one with a real job to do. Purina Startena is mixed over and over again . . . 960 times just to be thorough! And you will find the same care taken with Baby Chick Chow (scratch) . . . to be fed with Startena.

Your chicks . . . what they do for themselves . . . what they do for you . . . is entirely in your hands. They eat so little . . . yet it counts so much . . . that you can afford to do only one thing . . . feed Purina Chick Startena!



TOMATO

CULTURE. The seed should be sown in March, in a hotbed or greenhouse; or they may be sown in a box and kept inside the window of a room where the night temperature is not less than sixty-five degrees. About the middle of May the plants may be set in the open ground, setting them three or four feet each way. To secure early fruiting pinch off a part of the side shoots, leaving only two or three branches to plant. One ounce will produce about 1,500 plants.



June Pink

JUNE PINK. This new variety is a large, decidedly pink-fruited variety, vines of spreading growth. Fruits average about 5 to 6 ounces in weight, nearly round and slightly ribbed. Flesh is solid, fine texture and excellent quality. It is a prolific bearer, 6 to 8 large fruits being borne close to the main stem. This is also known as the Pink Earliana. Prices: Pkt. 5c; oz. 35c; ¼ lb. \$1.00; lb. \$3.00.

SPARKS EARLIANA. The earliest large smooth red tomato, is not only remarkable for its earliness, but for its very large size, handsome shape and bright red color. Its solidity and fine quality, handsome shape and bright red color are quite equal to the best medium and late sorts. Price: Pkt. 5c; oz. 35c; ¼ lb. \$1.00; lb. \$3.00.

AVON EARLIANA. A selection of the Earliana which is preferred by many market gardeners on account of its uniformity and heavy yield. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$3.75.

JOHN BAER. Extra early, scarlet fruited variety of superior merit. Vines are hardy and productive. Fruits are the largest of the extra early sorts, round smooth, firm and of excellent quality. Valuable for market gardeners and shippers. Prices: Pkt. 5c; oz. 35c; ¼ lb. \$1.00; lb. \$3.00.

BAILEY'S SELECTED NEW STONE. The most popular main crop variety for slicing or canning. Large size, solid, bright red, having all the desirable qualities of a Tomato flavor unexcelled. Prices: Pkt. 5c; oz. 35c; ¼ lb. \$1.00; lb. \$3.00.

OTHER EARLY VARIETIES

	Pkt.	Oz.	¼ lb.	Lb.
Bonny Best	5c	30c	\$1.00	\$3.00
Early Jewell	5c	30c	1.00	3.00
Dwarf Champion	5c	30c	1.00	3.00

LATE OR MAIN CROP VARIETIES

	Pkt.	Oz.	¼ lb.	Lb.
Greater Baltimore	5c	30c	\$1.00	\$3.00
Dwarf Stone	5c	40c	1.25	4.00
Ponderosa	5c	40c	1.25	4.00
San Jose Canner	20c	60c	1.80	5.00

MARGLOBE. A midseason variety, originally bred to produce a wilt-resistant, red, globe-shaped tomato. It is valuable in districts where wilt is prevalent, but chiefly on account of its heavy yield and firm, thick flesh. The fruits are large, averaging around seven ounces in weight. The plant is vigorous without being spreading or coarse, strong hardy stalk and abundant foliage. Very desirable for both table and canning. Pkt., 10c; oz., \$1.00.

BAILEY'S SELECTED TOMATO PLANTS. Strong, vigorous transplanted stock ready in May and June. Prices: Postpaid, doz. 40c; 100, \$2.50. Not prepaid, packed for shipment by express, \$1.75 per 100; 15.00 per 1000.

BAILEY'S TASTY TURNIPS

CULTURE. Turnips do best in highly enriched, light, sandy or gravelly soil; commence sowing the earliest varieties in April, in drills from twelve to fifteen inches apart, and thin out early to six or nine inches in the rows. For a succession, sow at intervals of a fortnight until the last week in July, from which time until the end of August sowing may be made for the fall and maincrop varieties. One ounce will sow 150 feet of drill; one and one-half pounds to the acre.

EARLY PURPLE TOP FLAT STRAP LEAF. The standard of this part of the country. Superior for early or late planting. Flesh fine grained and good flavor.

PURPLE TOP WHITE GLOBE. The best main crop variety and best all round garden variety. Large Globe shaped with purple top—quality excellent.

OTHER GOOD VARIETIES

IMPROVED WHITE EGG.

EARLY PURPLE TOP WHITE MILAN.

WHITE FLAT DUTCH.

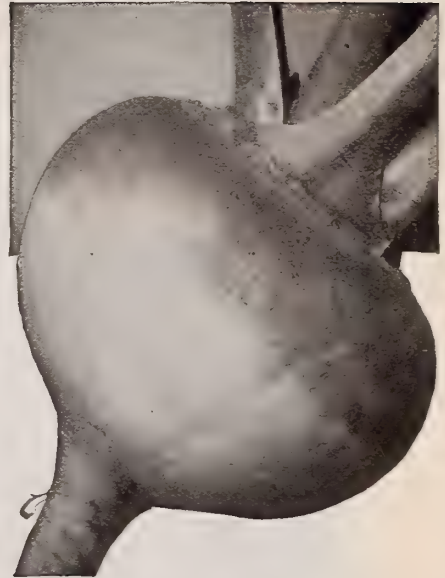
WHITE EGG.

LONG COW HORN.

Prices for any of the above: Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 75c.

RUTA BAGAS OR SWEDISH TURNIPS

For feeding stock in fall or winter there is nothing superior to Turnips and Rutabagas, as they are much liked by all kinds of stock and serve to keep them in good condition. We cannot too earnestly recommend farmers to increase their sowings largely, for we are sure the crop will prove remunerative.




Purple Top White Globe

AMERICAN PURPLE TOP. The best variety of Swedish turnip, of solid texture, sweet and well flavored; shape slightly oblong; terminates abruptly with no side or bottom roots; color deep purple above and bright yellow under the ground; leaves small, light green, with little or no neck; the most perfect in form, the richest in flavor, and the best in every respect. Prices: Pkt. 5c; oz. 10c ¼ lb. 30c; 1 lb. 75c.

AROMATIC, MEDICINAL AND POT HERBS

Every Kitchen Garden Should Have a Few of These Useful Herbs.

	Pkt.	Oz.		Pkt.	Oz.
ANISE. An annual, cultivated for its seeds and its leaves which have a fragrant, agreeable scent, and a pleasant taste.....	10c	30c	DILL. Annual; it is cultivated for its seeds which are used medicinally and for flavoring pickles.....	10c	15c
CARAWAY. The seeds are used for flavoring.....	10c	15c	HOREHOUND. Perennial; of strong and aromatic smell; used as a tonic.....	10c	35c
CHERVIL. Annual; used for soups and salads.....	10c	30c	ROSEMARY. Perennial; the tops only are used as medicine	10c	45c
CORIANDER. Annual; its tender leaves are sometimes used for soups and salads.....	10c	15c	SAGE. Perennial; tea made from the leaves is an excellent means of producing sweat.....	10c	50c
DANDELION. Perennial; cultivated for Spring greens; an excellent tonic.....	10c	50c	SAFFRON. Annual; the dried flowers are used for culinary purposes	10c	35c
			SWEET FENNEL. Perennial; tea made from the seeds is an excellent remedy in cases of colic and stomach complaint	10c	35c
Sweet Basil			SWEET MARJORAM. Biennial; the leaves are used in soups, the seeds in the manufacture of sausage. An aromatic of sweet flavor.....	10c	30c
			SWEET THYME. Perennial; thyme tea is an excellent remedy for nervous headache.....	10c	30c
			WORMWOOD. Perennial; used for medicinal purposes. Beneficial to poultry and should be planted in every poultry yard	10c	25c

BAILEY'S SELECTED SEED POTATOES

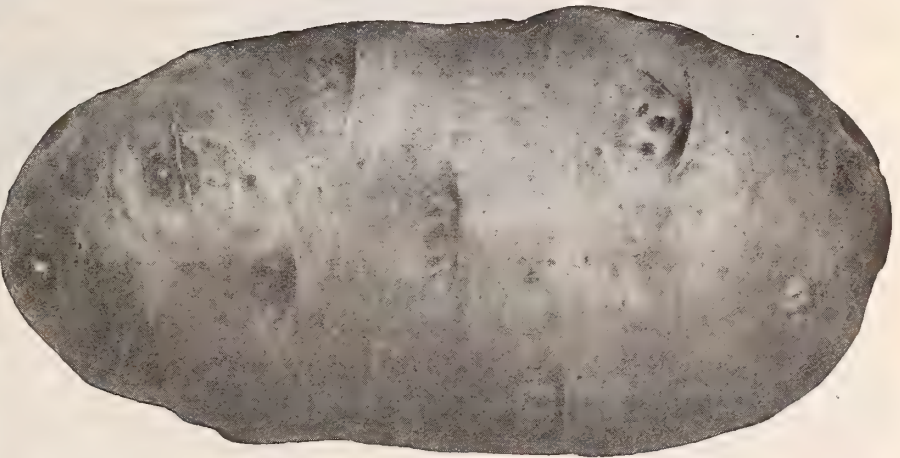
CULTURE. Good well-drained, fibrous loam will produce potatoes under right climatic conditions. For early potatoes, which mature 8 to 10 weeks from planting, the soil must be rich. An old sod of the previous year is best, adding 600 lbs. to the acre (1 lb. to 20 feet of row) of some "complete" fertilizer before planting. Potatoes are planted at various times—both early and late. Cut the tubers so there will be two to three eyes to each piece. Plant in hills about three feet apart and from 15 to 18 inches apart in the row. Spray the leaves of the young plants with a Bordeaux-Arsenate of Lead Mixture as a protection against blight and attacks of beetles. One peck will plant about 100 feet of row, or 100 hills. Ten to fifteen bushels are required to plant an acre.

BAILEY'S SEED POTATOES. Are true to type, clean, healthy and vigorous. Early Potatoes which are ready for market in 8 to 10 weeks from planting, must have rich soil, preferably land which has been planted the previous year to Corn, Peas, Beans, Oats, etc. This puts the soil in the best shape for giving a good yield. Stable manure

is best applied to the land the year before. Plant pieces containing no less than three eyes, fifteen inches apart in the furrows for early varieties and eighteen inches apart for the late ones. One peck (15 lbs.) will plant about 100 feet of row or 100 hills and 700 to 900 pounds to the acre.

EARLY OHIO

The early Ohio is a general favorite with potato growers and marketmen alike, and is the most profitable potato you can grow. The sprouts are very strong, the vines grow erect and are easy to cultivate. Maturing early, it brings the highest price and the land can be used for another crop after it; does well on any soil suitable for potatoes. The tubers grow compact in the hill, are easily dug with very few small ones—nearly every potato is of marketable size, has few eyes, which are even with the surface. Cooks dry and mealy. 10 lbs., 75c.



Early Ohio

BLISS TRIUMPH. Early, pink skin, round shape, delicious flavor, heavy cropper.

IRISH COBBLERS. Early heavy cropper. Medium size, almost round, snow white flesh which matures in light soil as soon as the smaller cropping earlies. 10 lbs. 75c.

RUSSETT, OR NETTED GEM. Oblong, white skin, shallow eyes considered by many to be the finest flavored of all potatoes. 10 lbs., 75c.

IDAHO RURALS. Too well known to need description. 10 lbs. 75c.

Write For Prices When Ready to Plant

TREAT POTATOES WITH SEMESAN BEL

Treat your seed stock before cutting. Semesan Bel will protect against many diseases affecting the yield, and will repay you handsomely. One pound of Semesan Bel is sufficient for 16 to 20 bushels. Free booklet giving full details will be mailed on request.

Semesan provided a method of effectively controlling the various damping off diseases. Now being used with wonderful results in all sections of the country on grains, field

crops, vegetables, flowers. Easily applied, little skill required at a cost only ¼c to 1c per pound of seed—the cheapest crop protection you can buy.

SEMESAN DISINFECTANT		PRICES	SEMESAN BEL (For Potatoes)	
2 oz.	.....	\$ .50	1 lb.	.....\$ 1.75
8 oz.	.....	1.60	5 lbs.	..... 8.00
1 lb.	.....	2.75	25 lbs.	..... 37.50
5 lbs.	.....	13.00	50 lbs.	..... 72.50

SEND FOR FREE SEMESAN BOOKLETS



BAILEY'S GRASS SEEDS

For Beautiful and Permanent Lawns

Practically every Golf Club, Athletic Field, Public Park and large estate as well as thousands of beautiful homes in the Inter-Mountain region was either planted with, or now uses BAILEY'S GRASS SEEDS. Just take a drive to any of the golf courses in Salt Lake Valley—the beauty of the greens will tell the story of the quality Grass Seeds sold by Bailey's. A beautiful lawn is the first step toward the adornment of the home grounds, even though improvement goes no further. Pure Seed of high germination is the first essential and this BAILEY'S provides.

BAILEY'S LAWN MIXTURES are re-cleaned and blended for various purposes; some to make a quick show, some make a quick turf the first summer, some white clover to enrich the soil and fill in the bare spots and always Kentucky Blue Grass of the finest quality to take hold in its own way, to spread and finally to dominate in the permanent turf. BAILEY PURE LAWN SEED goes twice as far as the adulterated mixtures generally obtainable at bargain prices and if the following directions are carefully followed success should be certain: Loosen the soil in which a new lawn is to be made to a depth of at least five inches, and lighten it with humus or several inches of sand, compost, manure or wood ashes if it is heavy and inclined to bake. Apply fertilizer liberally, either sheep manure or bone meal. Sow early in the Spring when cool weather and moisture will insure complete germination and a good start for the seedlings before hot dry weather comes. See that the seed is well covered. Rake it into a new seed bed and roll so that the soil is firmed over the seed. Where seed is sown on an old lawn, always cover it with a top dressing of sand or soil and fertilizer. If these directions are followed and BAILEY'S LAWN SEED is used, success should be certain. Quantity to use on new lawns; 1 pound to 150 square feet, though many people plant lawn seed over a larger area, but we recommend heavier seeding as it will produce quicker and more desirable results.

BAILEY'S VELVET LAWN SEED. A properly proportioned mixture of the finest and best grasses adapted to the Inter-Mountain territory; makes a smooth, velvety carpet. Prices: Per lb., 50c; 10 lbs., \$4.50. Write for prices on larger quantities.

KENTUCKY BLUE GRASS. The back bone of all good Lawn Seed. Should be planted thickly when sown alone for Lawn purposes. BAILEY'S Selected Kentucky Blue Grass weighs 30 pounds to the measured bushel as against 14 pounds to the ordinary cheap blue grass.



At the Foothills of



PRICES POSTPAID

	1 lb.	5 lbs.	10 lbs.
BAILEY'S Special weight, 30 lbs. to the bushel	60c	\$2.75	\$5.00
Superfine, 24 lbs. to the bushel.....	55c	2.50	4.75
Extra Fancy, 21 lbs. to the bushel.....	50c	2.25	4.25
Fancy, 19 lbs. to the bushel.....	45c	2.00	3.75

We recommend planting the heaviest and finest Blue Grass for your lawn.

BAILEY'S SUPERFINE WHITE DUTCH LAWN CLOVER. Used very extensively locally with Kentucky Blue Grass for lawns. Very hardy and mixed with three quarters Kentucky Blue Grass and one-quarter White Clover, makes a very satisfactory lawn. On heavy, clay soils, many people plant straight white clover which makes a very satisfactory lawn. Only the finest quality should be used in lawn making. Per lb., 65c; 5 lbs., \$3.00; 10 lbs., \$5.50.

BAILEY'S SHADY SPOT LAWN MIXTURE. Composed of grasses specially suited for growing in shaded spots. Plant 1 pound to a space 16 by 15 feet. Per lb., 65c; 5 lbs., \$3.00; 10 lbs., \$5.75.

ASTORIA CHEEPPING BENT GRASS. The bent grasses have become very popular recently for lawn making and it must be admitted, they make a beautiful green and form a thick turf. The blades are very fine, keeping out dandelions and other weeds. If given plenty of moisture, the seed starts quickly, is very easy cut and has that smooth velvety appearance. It thickens and spreads by underground roots

and by stolons which creep over the ground and send down roots from their joints. Prof. Hyslop, of the Oregon Agricultural College, who certifies our seed, recommends Astoria Bent Grass. The seed is so fine that one pound will sow 200 square feet. If you are able to give Astoria Creeping Bent Grasses the proper attention and keep it moist until it is established, it makes an ideal lawn. Prices: 1 lb., \$2.00; 5 lbs., \$9.50; 10 lbs., \$16.50; 25 lbs., \$40.00 postpaid

SOUTHERN GERMAN CREEPING BENT GRASS. A very fine grass, forms a thick turf, light green color and keeps out weeds admirably. This seed is imported from Europe and contains a relatively high per cent of the creeping type. Good for thickening up old lawns but recommended for planting only where the seed can have plenty of moisture until it is established. Plant 1 lb. to 150 square feet. Prices: 1 lb., 90c; 5 lbs., \$4.20; 10 lbs., \$8.00 postpaid.

CHEWINGS FESCUE. A grass from New Zealand that is recommended to stand more hard wear and tramping than any other lawn grass. Does better on poor soils than blue grass, starts very quickly and is excellent for thickening up old lawns. Also does well in shady places. If sown with blue grass, mix three pounds of Chewing Fescue to 5 lbs. of Kentucky Blue Grass. Plant 1 lb. to 150 square feet. Prices: Postpaid, 1 lb., 75c; 5 lbs., \$3.50; 10 lbs., \$6.50.

POA TRIVIALIS. Another very fine imported Lawn Grass sometimes called rough-steaked meadow grass. Color a rich, light green. Forms a very thick turf and is good for keeping out weeds. Does well in sand and grows better than any other known lawn grass in shady spots. Does not grow as tall as Kentucky Blue grass, has a finer blade and consequently does not have to be cut as often. Stands a lot of wear and can be mixed to very good advantage with Kentucky Blue Grass. Plant 1 pound to 150 square feet. Prices: Postpaid, 1 lb., 90c; 5 lbs., \$4.25; 10 lbs., \$8.00.

PERENNIAL RYE GRASS. Lb., 25c.

ITALIAN RYE GRASS. Lb., 25c.

PACIFIC RYE GRASS. Lb., 25c.

SOLID RED TOP. L., 45c.



the Snowcapped Mountains.

YOU PLANT YOUR LAWN BUT ONCE, so the very finest and purest seeds that can be bought should be the only consideration on the homeowner's part—a permanent, beautiful lawn can come only from good seed and you can plant BAILEY'S LAWN SEED with confidence.

Bailey's Alfalfa, Clover, Grass and Field Seeds

BAILEY'S Field and Farm seeds are carefully re-cleaned and selected for exceptional purity and strong germination. Prices are constantly changing and those given here are for small quantities. When you are ready to buy in quantities, let us send you samples and quote prices.

ALFALFA. The king of all forage and hay crops for the western states. The inter-mountain territory produces approximately one-half the commercial alfalfa seed grown in the United States. In competition with seed from all over the world, at the International Seed Show, in Chicago, November, 1925, UTAH GROWN ALFALFA SEED won thirteen out of the fifteen prizes offered for the finest Alfalfa Seed. All first seven prizes were taken by Utah Seed. Most Utah grown Alfalfa is grown from fields that have been established many years, some since the pioneer days in 1850. The average altitude of most of the Alfalfa Seed sold by us is 5000 feet. In the mountain highlands with severe winter temperatures, often as low as 25 degrees below zero, with little or no snow on the ground to protect the dormant plants. Alfalfa Seed produced under these conditions must be perfectly hardy, insuring good stands. Alfalfa is sown from 10 to 25 pounds to the acre, depending on the character of the soil. Prices: lb., 30c; 100 lbs. at market price. Write for samples.

not grow so tall and not as heavy or coarse. Price: lb., 20c; 100 lbs., at market price.

HUBAM ANNUAL WHITE BLOSSOM SWEET CLOVER. Makes more growth in one year than the white or yellow blossom variety, and produces seed the first year—chiefly valuable as a fertilizer crop. Lb., 30c

RED CLOVER. An excellent soil builder and Hay crop. Planted about 8 pounds to the acre and specially valuable with Timothy. Carefully selected Western Grown Seed. Per lb., 45c.

ALSIKE CLOVER. Thrives on wet and damp soil. Very hardy and also withstands drought. Makes excellent hay and valuable in all permanent pasture mixtures. Sow 6 to 10 pounds to the acre. Per lb., 40c.

WHITE DUTCH CLOVER. Valuable in pasture mixtures and unexcelled for honey bees. Dwarf in habit and very hardy. Plant 6 to 10 pounds to acre. Write for samples. Per pound, 65c.



BAILEY'S ALFALFA

GRIMM ALFALFA. This strain of Alfalfa is recommended as the most satisfactory variety for withstanding drought and severe winter temperatures. It will go through the alternate freezing and thawing periods of late winter with little or no winter killing. Very good for shallow soils underlain with hard pan on account of its spreading root system. If you have difficulty in getting native Alfalfa Seed to thrive, try Grimm. Bailey's Grimm Alfalfa is State sealed and certified in original bags of 50 lbs. 60 lbs. 100 lbs. and 150 lbs. There are four classifications, the Purple Tag, for planting in Utah for Certification, the Blue Tag, Red Tag and Yellow Tag. Per Pound, 60c; 10 lbs., \$5.50; 100 lbs., at market price.

RED FESCUE. Very valuable in pasture mixtures and for lawn and putting green mixtures. Per lb. 60c; 10 lbs. \$5.50; 100 lbs. at market price. About 10 lbs. to the acre.

Miscellaneous Grass Seeds

TIMOTHY. One of the most popular of all Hay and pasture grasses. Very hardy. Specially re-cleaned seed, per lb., 20c; 10 lbs., \$1.75; 100 lbs. at market price. Plant 10 to 12 lbs. to the acre.

BROMUS INERMUS (Brome Grass). One of the most valuable of all pasture and hay grasses. It will stand an almost unbelievable drought and lives through severe winters. It is quick growing, making two crops of very abundant Hay that is well liked by all kinds of stock. It improves each year and we unhesitatingly recommend it for practically any soil in this territory. Plant 25 to 30 pounds to the acre. Price: Lb., 35c; 10 lbs., \$3.00; 100 lbs. at market price.

ORCHARD GRASS. This hardy grass is valuable for pastures and Hay. Ready to cut for hay before Timothy and it yields a heavy tonnage of fine quality hay. Doesn't do well on low or wet land but will thrive on all other soils. Plant 25 to 30 pounds to the acre. Price: Lb., 35c; 10 lbs., \$3.00; 100 lbs. at market price.

KENTUCKY BLUE GRASS (See also page 24). One of the greatest of all pasture and lawn grasses. Should be grazed lightly the first year and for pasture it is best sown with a mixture of other grasses, say one-third Kentucky Blue Grass and the balance as desired. See page 25 for prices.

Sweet Clover

Makes Hay and Pasture While Enriching the Soil.

Sweet Clover is valuable because of its ability to produce good hay and good pasture on very poor soil, and improve the soil on which it is growing. Sweet Clover will stand a great deal of drought and will also thrive on moist soils. It will grow on poor soil that will not support Alfalfa and will do well on worn out land. If stock do not take to it readily, a good way to induce them to eat it is to sprinkle a little brine over the hay.

WHITE BLOSSOM SWEET CLOVER. This is a most popular variety. Grows from 4 to 6 feet, produces a heavy crop of Hay and good pasturage. Sown the same as Alfalfa Seed. Price: lb., 20c.

YELLOW BLOSSOM SWEET CLOVER. The yellow blossom variety is preferred by some people on account of its earliness. About two weeks earlier than the White, does

Miscellaneous Grass Seeds—Cont'd

SOLID RED TOP. A valuable grass for pasture, hay crop, lawns and golf courses. Grows on practically any soil and will thrive on low, wet water-logged land where other grasses die out. Hay is well liked by all kinds of stock and yields a heavy tonnage. Plant about 15 to 25 lbs. to the acre for pasture or hay. Our stock is specially re-cleaned. Per lb., 50c; 10 lbs., \$4.50; 100 lbs. at market price.

ENGLISH OR PERENNIAL RYE GRASS. Does very well in this locality—good for both pastures and meadows. Seed is very quick to start and improves each season. The hay is of fine quality and should be planted about 30 to 40 pounds to the acre for pasture, meadow or hay. Specially re-cleaned seed. Per lb., 25c; 10 lbs., \$2.25; 100 lbs. at market price.

ITALIAN RYE GRASS. Good for temporary pastures as it rarely lasts after the second year. Grows about the same as the perennial rye grass, but if permanent, results are wanted, plant the Perennial variety. Sow 30 pounds to the acre. Per lb., 25c; 10 lbs., \$2.25; 100 lbs. at market price.

SUDAN GRASS. A heavy yielding annual grass that should be more generally planted. It yields an immense tonnage of fine quality hay, well liked by all kinds of stock. It grows over six feet tall under favorable conditions and should be planted about 10 pounds to the acre late in the Spring when the ground is warm—planting in cold, wet soil stunts the growth. Per lb., 30c; 10 lbs., \$2.50; 100 lbs. at market price.

MEADOW FESCUE OR ENGLISH BLUE GRASS. A native of Europe but thoroughly naturalized here now. A fine grass for permanent pastures or meadows but should be sown along with other grasses. Plant 30 to 40 pounds to the acre. Per lb., 35c; 10 lbs., \$3.00; 100 lbs. at market price.

BERMUDA GRASS. A good grass for southern lawns and pastures, hard to kill and withstands drouth. Should be planted only when wanted for permanence. Plant 10 to 15 pounds to the acre. Per lb., 75c; 10 lbs., \$7.00; 100 lbs. at market price.

Bailey's Farm and Field Seeds



BAILEY'S SELECTED RECLEANED OATS

Spring Wheat

RECLEANED DICKLOW TYPE. The heaviest yielding soft white spring wheat in the Inter-Mountain territory. Matures in about 115 days and is considered the heaviest yielding wheat for this section. It is a strong, vigorous type and should be planted from 90 to 120 pounds to the acre. Per lb., 10c; 100 lbs. at market price.

RECLEANED CLUB TYPE. A popular early Soft White Spring Wheat, resembling the Dicklow type, maturing in about 110 to 120 days. Cultivation the same as the Dicklow type. Per lb., 10c; 100 lbs. market price.

RECLEANED EARLY BAART. The leading White Hard Spring Wheat—commanding a premium for its high protein content. Does not yield as heavy as the Dicklow types but some growers make more money from Baart on account of the higher price it usually commands. Matures in about 106 days. Per lb., 10c; 100 lbs. at market price.

RECLEANED FEDERATION. A very promising spring variety from Australia. It yields heavier than the Baart and is considered in some quarters more resistant to smut and rust than the other white varieties. Matures in about 110 days. Price: Per lb., 10c; 100 lbs. at market price.

RECLEANED MARQUIS TYPE. Finest of all hard, early Spring Wheats. In demand by most mills, and grade high in protein, usually commanding a heavy premium. Should be grown on non-irrigated land to produce Wheat of high protein content. Plant 70 to 90 lbs. to the acre. lb., 10c; 100 lbs. at market price.

Winter Wheat

TURKEY RED. The standard hard Wheat for fall planting in this section. Specially selected stock, carefully re-cleaned. Plant about 60 to 75 lbs. to the acre on dry land. Per lb., 10c; 100 lbs. at market price.

BLUESTEM. The most satisfactory White Wheat for Fall planting. High in protein, usually commanding a good premium for milling purposes. Plant 60 to 90 lbs. to the acre. Per lb., 10c; 100 lbs. at market price.

Seed Oats

SWEDISH SELECT. The heaviest yielding and most satisfactory type for general planting in this section. On irrigated land plant 100 lbs. to the acre—for dry land plant about 75 lbs. to each acre. Per lb., 10c; 100 lbs. at market price.

Write for prices on other varieties of seed oats.

Seed Barley

TREBI. This new variety out-yields the old type of blue barley about 20 per cent. It is rapidly taking the place of all other varieties in this section. It is a vigorous grower, adapted to practically all conditions of climate. On irrigated land, plant about 100 lbs. to the acre—on dry land, about 60 to 75 lbs. Per lb., 10c; 100 lbs. at market price.

RECLEANED BLUE. The old standard feed variety, but not recommended where the Trebi type is available. Per lb., 10c; 100 lbs. at market price.

WHITE HULLESS OR BALD BARLEY. This grain closely resembles Wheat in appearance. Yields a heavy tonnage of high grade grain, very popular in sections where corn will not mature. It makes wonderful feed for hogs, and all kinds of stock but should be crushed or ground before being fed, for best results, the same quantities are sown to the acre as the regular varieties of barley. Price: Per lb., 10c; 100 lbs. at market price.

CERTIFIED SEED GRAIN

Is usually available at \$1.00 per hundred pounds above the price of re-cleaned seed stock. Write for samples and prices if you desire certified seed.

Farm and Field Seeds—Cont'd

Rye

SPRING TYPE. A distinct variety of Rye, maturing from seed planted in the Spring. Used largely for pasture and Green Hay on account of its rich, succulent stalks. Plant about 100 to 120 lbs. to the acre. Per lb., 10c; 100 lbs. at market price.

FALL OR WINTER RYE. The standard type for fall planting. On irrigated land plant 100 lbs. to the acre—on dry land about 60 lbs. is enough. Per lb., 10c; 100 lbs. at market price.

Millet

Used principally as a catch crop—can be sown late in June and still make an excellent crop of good quality hay. A very good crop to grow on foul land to get rid of weeds.

EARLY FORTUNE. A heavy yielding type very popular in this section—makes excellent feed for all kinds of

stock, especially dairy cows. Plant about 40 to 50 lbs. to the acre broadcast, in drills about 25 to 30 lbs. to the acre. Per lb., 10c; 100 lbs. at market price.

TALL MEADOW OAT GRASS. Excellent Meadow Grass for winter grazing. Sow with a mixture of other grasses. 15 to 25 lbs. to the acre. Per lb. 50c; 10 lbs. \$4.50.

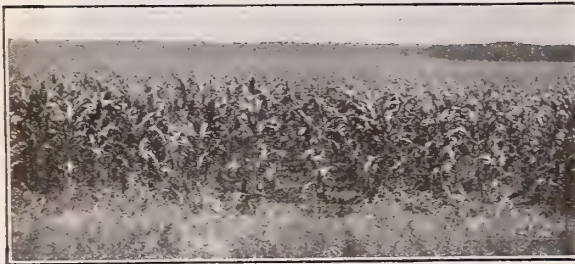
A Word About Pasture Mixtures

There is hardly a mixture made that will do for all conditions, so if you want a mixture, we suggest you write us advising the location and character of your soil which will insure your getting the most value out of your pasture land.

BAILEY'S GRASS AND CLOVER SEEDS ARE RE-CLEANED AND TESTED FOR PURITY AND GERMINATION.

Bailey's Selected Field Corn

Grown for us under contract, assuring high-grade hand-picked stock of strong germination.



BAILEY'S SELECTED FIELD CORN

PLANTING. Field Corn is usually sown in drills one foot apart, about 15 to 25 lbs. to the acre. If less grain and more bulk is desired, sow more seed to the acre.

AUSTRALIAN WHITE FLINT. The earliest and surest variety. Endures drouth and cold better than other varieties. Matures in 75 days.

SANFORD WHITE FLINT. Similar to Australian White Flint, but preferred by some growers. Matures in about 75 days.

MINNESOTA NO. 13. YELLOW DENT. One of the earliest Yellow Dent varieties, grows to a height of about 8 feet on good soils, furnishing a large tonnage of good fodder. Matures in about 90 days.

IMPROVED LEAMING YELLOW DENT. The old reliable for either fodder or grain, ripen in 90 to 100 days, heavy yielder.

PRIDE OF THE NORTH YELLOW DENT. Standard early Yellow Dent, unexcelled for short growing seasons.

KING OF THE EARLIES. Preferred by many growers on account of its earliness and heavy yield.

GOLDEN GLOW. A promising new variety, excellent for fodder as well as grain. Prize winning strain sometimes called Wisconsin No. 12.

NORTHWESTERN RED DENT. Deep cherry red, maturing in 90 days. Prices on all varieties of field corn. Lb. 15c; 10 lbs. \$1.00; 100 lbs. Market Price.

SEED CORN

Seed corn, being liable to rot in cold or wet ground, should not be planted before May, or as the Indian said, "When the oak leaves are as large as mouse ears." Plant in well-manured ground, in hills three feet apart each way, covering about an inch, and thin out to three plants to a hill. Field Corn is usually sown in drills a foot apart, about 15 to 35 lbs. to the acre. If less grain and more bulk is desired, sow more seed to the acre.

MISCELLANEOUS FIELD SEEDS

EARLY AMBER CANE. Excellent for fodder. Planted about 60 lb. to the acre. Lb. 15c; 10 lbs. \$1.25. 100 lbs. at Market Price.

KAFFIR CORN. One of the best forage plants, preferred by some to cane, grows four to five feet high. For fodder plant 40 lbs. to the acre broadcast. Lb. 15c; 10 lbs. \$1.25. 100 lbs. at Market Price.

DWARF ESSEX RAPE. One of the finest pasture crops known for hogs and sheep. One acre will pasture 36 head of sheep two months and lambs will make a gain of 8 to 10 pounds a month. Any corn soil will grow Rape. Plant in June, broadcast about 8 to 10 pounds to the acre. Lb. 20c; 10 lbs. \$1.50. 100 lbs. at Market Price.

CANADIAN FIELD PEAS. For feeding sheep and other stock, field peas can not be excelled. Many of the best breeders in the country have demonstrated this fact and are regular growers of field peas. Plant as early as possible in the spring, about 90 to 120 pounds to the acre. Lb. 15c; 10 lbs. \$1.25; 100 lbs. at Market Price.

MAMMOTH RUSSIAN SUNFLOWER. A wonderful crop either for seed or silage. It makes a good windbreak around your garden and grows anywhere with little attention. Our stock is re-cleaned. Plant about 5 to 6 pounds to the acre. Pkt. 10c; lb. 35c.

LENTILS. A Leguminous annual, also valuable for making soups, cooked similar to beans. Per lb. 35c.

WINTER VETCHES. Valuable for a winter cover crop enriches the soil and is fine for hay or pasture. Plant in the fall in drills 10 to 20 lbs. to the acre. Per lb. 35c; 10 lbs. \$3.00; 100 lbs. at market.

SPRING VETCH OR TARES. For soiling and as a catch crop. Per lb. 15c; 10 lbs. \$1.25.

BAILEY'S SUPERIOR FLOWER SEEDS

NOTHING BUT THE FINEST FLOWER SEEDS GATHERED BY US FROM ALL PARTS OF THE WORLD WILL DO FOR OUR CUSTOMERS. They are selected from the localities where the best specimens are found and the immense increase in the quantity sold by us each season is the best test of their superfine qualities. So we say, "PLANT BAILEY'S FLOWER SEEDS FOR A GORGEOUS GARDEN."

We have divided the flower seeds listed in this catalog into three classes; Annuals, those flowers which bloom from seed the first year and die. Biennials, which have to be planted from seed one year, blooming the second year, and Perennials, which in most cases will bloom from seed the first year if planted very early, but they are permanent and should have a place in every garden.

Bailey's Asters

Asters have no equal for an autumn show flower, doing best in a deep, rich soil. The seed can be sown in a hotbed or indoors in boxes early in March, sow outdoors early in May. To obtain large flowers, each plant must be given plenty of space to develop freely, 12 to 18 inches apart.

BAILEY'S GIANTS OF CALIFORNIA A NOVELTY OF REAL MERIT

It is a genuine pleasure to recommend this gorgeous New Aster as the very best on the market today. Characterized by the well-known Crego or Ostrich Feather type of flower, combined with the Beautiful Aster's Long, non-lateral branching stems and sturdy habit of growth, Bailey's California Giant Double Asters stand at the head of the list, not only for florists use, but also for private gardens where quality is appreciated. When the merits of these wonderful flowers become known, we believe they will take their deserved place as the best Aster for florists as well as home garden.

Peach Blossom, as illustrated on back cover. Pkt. 25c; 1/2 oz. 50c.
Light Purple, as illustrated on back cover. Pkt. 25c; 1/2 oz. 50c.
Deep Rose, as illustrated on back cover. Pkt. 25c; 1/2 oz. 50c.
White, New Fine, exceptionally large. Pkt. 25c; 1/2 oz. 50c.

BAILEY'S EARLY GIANT BEAUTY BRANCHING ASTERS

One of the finest of all the asters, having mammoth flowers and exquisite coloring: available in the following shades:

Lavender
Bailey's Special mixture of September, delicate shell pink
Early Beauty Asters. Carmine

All per packet, 10c; 6 pkts. for 50c; 1/4 oz. 50c.

Bailey's Giant Comet Asters. These gorgeous Asters are preferred by many on account of their distinctive texture and vivid coloring. Special mixture of Comet types. Pkt. 10c; 6 pkts. 50c; 1/4 oz. 50c.

Bailey's Improved Crego Asters. These distinctive Asters as shown in the illustration are unequalled in beauty, coloring and profusion of bloom. Their wonderful interlaced petals make them doubly attractive and they should have a place in every garden. Special mixture of Crego types. Pkt. 10c; 6 pkts. 50c; 1/4 oz. 50c.

Bailey's Needled type or King Asters. Considered by many as the most beautiful of all Asters—their fine needle-like petals making an unusual effect—the coloring seems to show up more vividly in these types, which coupled with their large flowers, makes a wonderful showing in the garden as well as for cut flowers. By all means include the Needled type in your garden.. Pkt. 10c; 6 pkts. 50c; 1/4 oz. 50c.

Anchusa Capensis (Cape Forget-Me-Not). HA. A growing annual about 18 inches high, bearing sprays of lovely Forget-Me-Not blue flowers. Easily grown, blooms all summer. Pkt. 5c; 1/2 oz. 15c; 1/4 oz. 25c.

Anchusa Italica Dropmore. HP. 3 to 5 feet tall. One of the best hardy perennials, becoming more popular each season. During May and June it bears in profusion flowers of the richest gentian-blue. Each branch terminates in a large, pyramidal, graceful spike of blue flowers. Pkt. 10c; 1/2 oz. 25c; 1/4 oz. 40c.

Blue Lace Flower. (Didiscus Coeruleus). HHA.—Grows upright about 2 feet high, branches freely, each end bearing a cluster of light blue flowers spreading umbrella-like. Each blossom is carried on



BAILEY'S FINEST CREGO ASTERS.

a thin, long tube lending the flower-head a delicate and dainty touch. Foremost for cut flowers, lasting unusually long in water, also desirable for mass growing with other flowers. Pkt. 10c; 1/2 oz. 20c; 1/4 oz. 30c.

Ageratum. (Floss Flower). Mixed colors, height 1 foot. Valuable for bedding as it is literally covered with blossoms all summer. Sow seed early in the spring, either in boxes to transplant, or outdoors, and thin to 4 to 6 inches. Annual. Price 10c per pkt.; 1/4 oz. 30c.
ALYSSUM. See Sweet Alyssum.
ANTIRRHINUM. See Snapdragon.
AQUILEGIA. See Columbine.

Bachelor's Button. (Centaurea Cyanus). Annual. The well known old favorite, sometimes called Cornflowers. Of easy culture. Sow seed where it is to remain and thin plants to 3 to 4 inches apart.
Double Blue, Finest Mixed. Pkt. 10c; 1/4 oz. 25c.

Balsam. (Lady's Slippers). A tender annual with brittle stems and foliage. Grows about 1 foot high with bright double flowers, waxlike, growing close to the stem.

Camelia Flowered Mixed, the largest double variety. Pkt. 10c; 1/4 oz. 25c.

Calliopsis Finest Mixed. Quick growing free flowering annual, fine for bedding and making useful cut flowers. Sow where they are to bloom and thin to 8 inches apart. Height 18 inches to two feet. Pkt. 10c; oz. 35c.

Calendula. (Pot Marigold). Very hardy annual, one foot high, blooming freely all through the season; it is of the easiest culture and thrives on any kind of soil. Highly recommended. Finest mixed. Pkt. 10c; oz. 40c.

Candytuft. Very hardy annual, easy to grow and very fragrant, blossoms borne on long pikes. Valuable for bedding or massing. Height 6 to 15 inches.
Giant Flowering Mixed. Pkt. 10c; oz. 75c.

FLOWER SEEDS—Continued

Canna. A perennial growing 3 to 6 feet high. Suitable for bedding and back grounds. Plants have bright flowers and ornamental leaves. Soak seed in tepid water several hours before planting.

Crozy's Varieties. New large-flowered and free blooming variety. Height, 3 ft. Mixed, Pkt., 10c.

Carnation. Carnations may be had in all gardens, they are easily grown from seed. They are hardy perennials and no garden is really complete without them.

Giant Marguerite. Produces flowers of immense size, measuring 2½ to 3 inches across very double and beautifully fringed. With a little protection will live over winter outdoors. Mixed colors. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c.

Perpetual Early Flowering. (Double Chabauds). Blooms in 12 to 14 weeks after being sown and continues to bear its splendid double flowers indefinitely. Fine for pot plants. Mixed. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.

Campanula. (Canterbury Bells). This old fashioned flower is a favorite with all. Stately and showy, and of the easiest growth. The seeds should be sown about April, in finely prepared, rich soil. By July the little plants should be transplanted, either to the places where they are to bloom the following Summer, or else they may be set out temporarily in rows about a foot apart, the plants eight inches apart and finally transplanted early in October. Some evergreen branches, or a little straw or coarse hay, thrown over them when the ground begins to freeze, makes all the winter covering these plants require. Hardy biennials.

CAMPANULA MEDIUM. These will bloom the first year from seed if sown early.

Single Mixed—Pkt. 10c; ¼ oz. 50c.

Double Mixed—Pkt. 10c; ¼ oz. 50c.

Double Red—Pkt. 10c; ¼ oz. 75c.

Double Purple—Pkt. 10c; ¼ oz. 75c.

Double Pink—Pkt. 10c; ¼ oz. 75c.

Calycanthemum (Cup and Saucer Canterbury Bells). The flowers differ from the ordinary type in having an extra large calyx of the same color of the flower, giving the appearance of a cup and saucer. In bloom for weeks during early summer.

Finest Mixed—Pkt. 25c; ¼ oz. \$1.00.

Canary Bird Vine. HHA. A beautiful rapid growing climber, the charming little canary-yellow blossoms bearing a fancied resemblance to a bird with its wings half expanded. When cut, the sprays of flowers keep in good condition for a week. Height, 15 feet. Pkt., 10c; ¼ oz., 25c.

Castor Oil Bean. See Ricinus.

Celosia Childsii (Woolflower). A new annual of great merit. As the name suggests, the flower resembles huge balls of wool. When cut, if it is hung head down until dry, makes a beautiful everlasting flower. Height 15 inches.

Dark Pink (New)—Pkt. 25c.

Yellow (New)—Pkt. 25c.

Crimson—Pkt. 10c.

Mixed—Pkt. 10c.

Centaurea. Sweet Sultan. One of the finest annuals. Plants very strong and bear giant flowers on stiff, long stems; excellent for cutting, lasting a week when cut. Three feet tall. Mixed colors. Per Pkt. 10c; ¼ oz. 25c.



Cosmos—Bailey's Early Flowering

Bailey's Cosmos

One of the very finest late summer and fall flowers, making excellent cut flowers. The bushes grow tall, 6 to 8 feet and are loaded with large showy blossoms, in white pink or crimson. Cosmos should be in every garden. Sow the seed early and transplant, or sow later in the spring where the plants are to remain. Annual.

GIANT EARLY FLOWERING MIXED. Pkt. 10c; ¼ oz. 25c; oz. 60c.

GIANT LATE FLOWERING MIXED. Pkt. 10c; ¼ oz. 20c; oz. 50c.

DOUBLE CRESTED; very desirable. Pkt. 10c; ¼ oz. 75c.

Chrysanthemum. Double mixed. A fine mixture from Europe, giving a large percentage of double varieties. Pkt 10c; ¼ oz. 50c.

FLOWER SEEDS—Continued



Columbine

Coria Scandens (Cathedral Bells). HA. A fine, rapidly growing, annual climber, with handsome foliage and large bell-shaped flowers of deep violet blue color. A well-established plant will often grow from 20 to 50 feet in a season. Pkt. 10c; ½ oz. 15c; ¼ oz. 25c.

Cockscomb. (Celosia). A half hardy annual, growing 6 to 8 inches high, bearing wide, wavy blossoms that resemble a cock's comb. Finest mixed. Pkt. 10c; ¼ oz. 75c.

CONVOLVULUS. See Morning Glory.

Columbine (Aquilegia). One of the finest hardy perennials grown; about 2 feet high and bearing flowers of great variety of colors on long, smooth stems, standing partial shade very well. Highly recommended. Finest mixed colors. Pkt. 10c; ½ oz. 50c.

Coreopsis. No flower blooms more freely than this hardy plant, bearing light yellow flowers, large and showy. Easily grown from seed. Pkt., 10c; ¼ oz., 25c.

Cardinal Climber. One of the finest climbing plants grown. Quick growing, bearing a myriad of bright, red flowers. Like all Ipomea's the outer shell of the seed should be punctured and soaked in water eight hours before planting to hasten germination. Pkt. 25c.

Cypress Vine. (Ipomea Quamoclit). One of the most beautiful climbers; fine, delicate cut foliage, dotted with small scarlet flowers. For covering pillars, trellis work, etc., it is unsurpassed in grace and beauty. Height 10 feet. Tender annual. Mixed colors. Pkt. 10c.

Double Daisy

(Bellis). These Giant double flowering perennial Daisies would hardly be recognized as the old-fashioned Daisy, so greatly have they been improved in size and texture—they deserve a place in every garden.

Giant White—Purest White. Pkt. 25c.

Monstrous Pink. Pkt. 25c.

Giant Red. Pkt. 25c

Finest Mixed Colors—Pkt. 10c; 6 pkts. 50c;

¼ oz. \$1.00.



Double Daisy

Dianthus. (Pinks). Nothing is prettier or more satisfactory than the old-fashioned Japanese Pinks. Deserving a place in every garden. They are hardy perennials growing about one foot high. Sow seed early in boxes and transplant or sow in rows where the plants are to remain. Finest mixed, Pkt. 10c; ¼ oz. 75c.

Dolichos. (Hyacinth Bean). A very beautiful climbing plant, with large leaves and attractive spikes of Pea-like blossoms. Plant after danger of frost is over, being a tender annual. Pkt. 10c; oz. 25c.



Canterbury Bells

FLOWER SEEDS—Continued



Shasta Daisy

Shasta Daisy. These giant flowering single White daisies are specially desirable for cut flowers. Pkt. 10c; 6 pkts. 50c; ¼ oz. 75c.

Dahlias Dahlias are easy of cultivation, growing freely in most any kind of soil from seed in the spring. Height 4 to 5 feet.

GIANT HYBRIDS MIXED. This new variety will be found one of our best cut flowers for summer use. It has magnificent long-stemmed, single and semi-double flowers, of immense size and in a great variety of colors. It will bloom freely the first year from seed, but for best results should be started in a box in the house in February and set outdoors when weather is warm. Pkt. 10c.

Delphinium (Perennial Larkspur). The Delphinium, or Perennial Larkspur, as it is better known, with its long clustered spikes of beautiful irregular flowers, often with long spurs, is especially valuable for supplying the garden with shades of blue. These perennials are strikingly effective as a background for border and for planting among shrubbery. Sow seed in early spring in shallow boxes or in a hot-bed. When an inch high, transplant in flats 3 to 4 inches apart each way. When the ground can be worked, set out in the garden, about 6 inches apart. Treated this way, they usually flower the first season.

Belladonna—True Light Blue. Prices: Pkt. 20c; 6 pkts. 50c; ¼ oz. \$1.50.

Belladonna—Dark Blue. Prices: Pkt. 20c; 6 pkts. 50c; ¼ oz. \$1.50.

ESCHOLTZIA (California Poppy). See under Poppy.

Digitalis. (Fox Glove). This old favorite perennial plant deserves a place in every garden. Can be grown from seed, usually flowering the second year. Finest mixed. Pkt. 10c; ¼ oz. 50c.

Godetia. Finest Mixed. A charming annual of easy culture, forming compact bushes about a foot high and flowering profusely all summer long where the

weather remains reasonably cool. It is a plant which grows to perfection in cool locations. The plants are well suited for beds or borders and our mixture includes some lovely shades of rose, carmine, pink, Cattleya-blue, and white. Sow the seed thinly from March to July in a loose porous garden soil. Cover with ¼ inch of fine soil. Pkt. 10c; ¼ oz. 25c; ½ oz., 45c.

Everlasting Flowers. (Straw Flowers). These grow very freely from seed sown in the open ground late in the spring. After the plants are well started they should be thinned to stand from six inches to a foot apart. Cut the flowers when freshly opened, tie in small bunches and dry slowly in a cool, shady place with the flower heads downward so that the stems may be straight.

BAILEY'S FINEST MIXTURE. Pkt. 10c; 6 pkts. 50c.

PERFINE MIXTURE OF ALL COLORS. Pkt. 10c; oz. 25c.

Hunnemania (Giant Yellow Tulip Poppy, or Bush Escholtzia). HA. This is by far the best of the poppy family for cutting, remaining in fine condition often for a week. Seed sown early in May will, by the middle of July, produce plants covered with their large buttercup-yellow, poppy-like, blossoms, and are never out of flower until hard frost. The plants grow 2 feet high and are quite bushy, with beautiful feathery foliage. Pkt. 10c; ½ oz., 15c ¼ oz. 25c.



Gaillardia—Grandiflora Mixed

Geum. A beautiful hardy perennial producing flowers in profusion from spring till fall. It is an excellent cut flower, having long stems and keeping well. Mrs. Bradshaw's Double Red. Large bright, orange-scarlet double flowers. Pkt. 15c.

Gaillardia. A very showy garden plant with brilliant flowers in scarlet and yellow, blending and shaded. Blooms freely all summer long on long slender stems, fine for cut flowers. Grandiflora Mixed, single perennial variety. Pkt. 10c; ¼ oz. 25c.

Gourds. Many of these besides having interesting fruits are very ornamental when used as climbers. Plant after danger of frost is over. Mixed varieties. Pkt. 10c; oz. 25c.

Gypsophila (Baby's Breath). Most easily grown, fine fairy like flowers, used extensively by florists.

ELEGANS. Annual. Pure White, large flowers. Pkt., 10c.

Paniculata. Perennial. Fine for bouquets, especially feathery and delicate. Pkt. 10c; ¼ oz. 35c.

HELICHRYSUM, See Everlastings.

Heliotrope. Perennial. Beautiful flowering plant with fragrant flowers, forming in clusters. Blooms the first season from seed if sown early. Can also be grown as a pot plant. **BAILEY'S SPECIAL MIXTURE,** Pkt. 10c; ¼ oz. 35c.



Dianthus—Finest Mixed

FLOWER SEEDS — Continued



Hollyhock—Bailey's Superb Double

Ipomea (Moonflower). Beautiful outdoor climbers of luxuriant growth and fine for covering verandas and arbors or for screening unsightly objects. The flowers are like giant morning glories, to which they are closely related. The seed should have the out shell punctured and then soaked in water for eight hours or more before planting to quicken germination. Annual. Pkt. 10c; ¼ oz. 30c.

Hollyhocks. Bailey's Finest Double. The old-garden favorite in the new double flowering shades needs no introduction. By all means include them in your garden this year. Finest Mixed Double flowering. Pkt. 10c; ½ oz. 50c.

Hibiscus (Giant Mallow Marvels). The plants are perfectly hardy and bear their enormous blossoms on long canes measuring 4 to 6 feet in height. The flowers are of gigantic size. They range in color from pure white through various shades of pink and rose to deep rich crimson. Blooms from June on. Pkt. 10c; ½ oz. 30c; ¼ oz. 55c; ½ oz. \$1.00.

Kochia (Mexican Fire Bush). Forms dense oval bushes 2 to 2½ feet high, of small feathery light green foliage, as summer advances this changes to a carmine hue and finally to a fiery red. Annual. Pkt. 10c; oz. 50c.

Four O'Clock (Marvel of Peru). This hardy annual is too well known to need description. Sow seed in the open, spacing the plants 18 inches apart. **BAILEY'S SUPERIOR MIXED.** Pkt. 10c.

Bailey's For-Get-Me-Not (Myosotis). A favorite old fashioned low growing flower, bearing in profusion clusters of dainty blue, fine petalled blossoms. Thriving well in a shady spot.

Alpestris, Blue. Pkt. ¼ oz. 35c.

FOXGLOVE, See Digitalis.

Japanese Hop (Humulus Japonicus). A rapid-growing, perfectly hardy annual climber of the hop family, of the easiest culture and indispensable for covering unsightly objects, or verandas, trellises, etc. Sows itself after the first year. Variegated leaves. Pkt. 10c

Larkspur. There are two distinct classes of Larkspur, Annual and Perennial, the latter being called Delphinium. The Hardy Annual varieties grow from 1½ to 3 feet high and have a wide range of beautiful colors. The Perennial varieties (delphinium) are taller than the annual sorts and their brilliant flower-spikes arrest attention even at a distance. The Annual varieties are easily grown from seed but the Perennials should be started in boxes.

Double Tall Branching Annual Mixed. A wonderful selection of the finest and rarest varieties. Pkt., 10c; oz., 75c.

Light Blue	Pkt. 20c	¼ oz. 75c
Dark Blue	Pkt. 20c	¼ oz. 75c
Exquisite Pink	Pkt. 20c	¼ oz. 75c
Lilac	Pkt. 20c	¼ oz. 75c
Lustrous Carmine	Pkt. 20c	¼ oz. 75c

Belladonna, Perennial. (See Delphinium).

Linum (Rubrum) (Flax). A. One of the most effective and showy annuals; bedding plants of long duration having fine foliage and delicate stems, with brilliant crimson flowers. 1 foot. Pkt. 5c; ¾ oz. 10c; ¼ oz. 15c.

MOON FLOWER, See Ipomea.

Lathyrus Latifolius. (Perennial Sweet Peas). Makes an excellent cover over permanent wire or other fences. Bailey's Finest Mixed. Pkt. 20c.

Lobelia. The Hardy annual varieties grow 4 to 6 inches high, are of compact growth and literally covered with small, bright flowers. Used for ribbon work and borders or hanging baskets.

Crystal Palace. Deep Blue Flowers and dark foliage. Pkt. 10c; ¼ oz. 50c.



Marigold—Tall African

FLOWER SEEDS—Continued

Morning Glory. No climbing plant is more popular than these. Grows quickly, bearing abundant bright colored flowers. Soak the seed for two hours in water before planting to quicken germination. **Royal Japanese.** Handsome, mottled and variegated blooms. Pkt. 10c; oz. 30c.

Bailey's Wonder. These new Mammoth species were originated in Japan and single blossoms measure between five and six inches across. By all means include this wonderful new annual in your garden. Pkt., 20c; ½ oz., 50c. Tall Mixed. Pkt. 10c; oz. 25c.

Marigold. The most attractive of all old-fashioned annuals. The bedding varieties are very dwarf, and others grow to 3 feet tall, flourishing in all gardens.

African Varieties. Bailey's finest mixed. The best tall varieties, with large, double blossoms in shades of yellow. Pkt. 10c; ½ oz. 35c.

Orange King. Perfectly superb, large double golden orange flowers.

Lemon Queen. The same shape as Orange King, color being light yellow. Pkt. 10c; ¼ oz. 50c.

DWARF FRENCH VARIETIES, Legion of Honor, single and very dainty. Pkt. 10c.

Dwarf Double French Mixed, the well known Dwarf variety. Pkt. 10c.

Kudzu Vine (*Pueraria Thumbergiana*) H.A. One of the most rapid growing vines known, often making 40 feet in a season. It may be trimmed frequently

for stock feed. All kinds of animals eat it readily, especially good for milch cows and goats. The seed is slow in germinating and should be punctured or soaked over night in warm water. Pkt. 10c.

Mignonette. A well known favorite annual, prized for its fragrant flowers, grown on spikes. Sow early in the spring.

Machet. A compact growing variety, with medium long thick spikes of yellow flowers. Pkt. 10c; ½ oz. 40c.

MOURNING BRIDE. See Scabiosa.

Nicotiana (Flowering Tobacco).

A half hardy annual, growing 3 feet tall with slender tubular flowers. Delightfully fragrant.

Sandere. Pkt. 10c; 6 Pkts. 50c.



Nigelia

Nigelia (Love-in-a-Mist). A hardy annual, one foot high, with finely cut foliage. Oddly shaped blossoms in blue and white, and curious seed pods. Of easy culture.

Miss Jekyll. Long stemmed flowers which are of a clear corn-flower blue; elegant foliage; height, 18 inches. Pkt. 10c.

Nasturtiums

BAILEY'S NASTURTIIUMS. We honestly believe the Nasturtiums are the easiest and most satisfactory flowers to grow in any garden, they are of easy culture, grow better in poor soil than in rich ground and for brilliancy of color and richness, they cannot be excelled. Bailey's Nasturtiums are selected from the cream of the crop, insuring you real beautiful flowers all summer long.

Dwarf or Tom Thumb Varieties. The plants form a small, round bush 12 to 16 inches high which is a mass of bloom all summer.

Bailey's Superb Mixture. Containing the world's finest varieties. Pkt. 10c; oz. 20c; 2 ozs 35; ¼ lb. 50c; lb. \$1.50.

Tall or Climbing Varieties Quick growing, covering a wall, hedge or trellis in a short time. Colors are all bright and for a climber they cannot be excelled. Include them in your garden this year. Bailey's Superfine Mixtures of Tall Varieties. Pkt. 10c; oz. 20c; 2 ozs. 35c; ¼ lb. 50c; lb. \$1.50.

Nemophila. A hardy annual growing about six inches high. The blossoms are cup-shaped and the colors are blue, white, lavender and spotted. The seed may be sown in March and is very valuable for carpet bedding.

Insignis (Baby Blue Eyes). Sky blue, with white eyes. Pkt. 10c.

Choice Mixture. Pkt. 10c.

Mixed Colors. Blue and white. Pkt. 10c.



Tall Nasturtium

FLOWER SEEDS—Continued

Poppy. No need to describe this popular annual, now so improved over the old varieties that it almost demands a place in every garden.

Single Mix Varieties. Dainty mixture, containing all colors.

Double Mixed Varieties. All the new varieties are combined in the special mixtures.

Shirley Mixed. A distinctive single type, very beautiful and desirable. Prices on all the above: Pkt. 10c; oz. 50c.

AMERICAN LEGION. This is the variety that has been adopted by the American Legion as its official flower. The bright, scarlet-red blooms are most brilliant in full sunshine. A very free and continuous bloomer. Pkt., 10c; ¼ oz., 35c.



Bailey's California Poppy



Mastadon Pansy

Pansies. Bailey's Prize Strains. No need to describe this ever popular flower; no garden hardly being complete without their brightness. They thrive best in a moist partially shaded location with rich loamy soil. Seed can be sown early in autumn or in the spring; the plants must be transplanted twice to get the largest flowers. Use manure liberally.

STEELE'S MASTODON MIXED. The world's acknowledged finest mixture of Pansies, direct from the originator. Per Pkt., 25c; ½ oz., \$2.00; ¼ oz., \$3.50; oz., \$9.00.

Giant Trimardeau. Imported by us specially from Europe's leading Pansy specialist. Per Pkt., 10c; 6 Pkts., 50c; ¼ oz., 75c; oz., \$2.00.

Petunias

Petunias grow with little attention or care and in any soil when once started and bloom profusely all summer. The large double varieties do not produce seed but the pollen from them is artificially crossed on the large, single and fringed plants and the seed so produced will make a percentage of double blossoms. The Giant flowered types produce large single, or fringed edged blossoms. Petunia seed is best planted in a box or flower pot and merely press into the soil after sowing, cover with chopped moss or sift a little sand over to cover and if possible allow the water to soak up from beneath. The weakest looking plants will develop the best specimens. Petunia seed is very fine and

very expensive, therefore there is but very little seed in packets.

Bailey's single fringed garden types. Best for bedding and general show purposes, having single fringed types included. Pkt. 10c; 6 pkts. 50c.

Bailey's Giants of California, Single Fringed. Wonderful, large flowers, blotched and mottled, single fringed, a worth while flower. Pkt. 50c.

Bailey's Giant Double Fringed. Will produce a large proportion of double flowers, the finest mixture obtainable. Pkt. \$1.00; write for prices on larger quantities.

Portulaca. (Moss Rose). This creeping annual, 6 to 8 inches high, bears glossy cup shaped blossoms, in very brilliant colors. Foliage and stems being thick, the seed germinates slowly so should be started indoors and then transplanted. The driest, sunniest spot of your garden is best suited for this flower.

Bailey's Finest Single Mixed. Pkt. 10c; 6 pkts. 50c; ¼ oz. 50c.

Bailey's Superfine Double Mixed. Pkt. 10c; 6 pkts. 50c; ¼ oz. \$1.00.



Bailey's Hybrid Petunia

FLOWER SEEDS—Continued

Perennial Phlox.

(Decussata). This beautiful flower is hardy every where, lasting for years when once established on good soil. Blooms from July till September on their graceful blooms enhancing the charm of any garden. Seed is best planted during the summer or fall months. Seed germinates very slowly and irregularly over a period of three months or more.



Phlox

Bailey's Finest Mixed. Saved from the largest and finest varieties grown in Europe. Pkt. 25c; 1/6 oz. \$1.00.

Phlox Drummondii. One of the most satisfactory annual bedding plants because it blooms over so long a period. Very hardy—growing from 6 inches to 1 foot high and bearing brilliantly colored flowers.



California Poppies

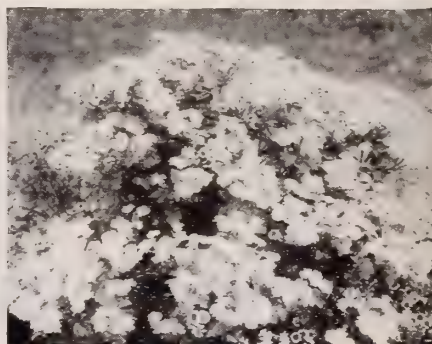
California Poppy. (Escholtzia). The California Poppy is an exceptionally bright and handsome annual. It grows readily from seed and its flaming colors are a delight to every eye.

California, the Real Escholtzia, bright orange-yellow Pkt. 10c; oz. 75c.

Mixed New Varieties. A mixture of all the new varieties, containing new colors ranging from white to dark crimson. Unexcelled for bedding and massing. Pkt. 10c; oz. 50c.

Oriental Poppy. This is the large perennial Oriental Poppy—very hardy, bearing large brilliant crimson flowers, with a black blotch on each petal. Very showy and attractive for permanent bedding. Height 2½ feet. Pkt. 10c; ¼ oz. 50c.

Pyrethrum. This perennial has small cut leaves of bright golden yellow. Much used for bedding and massing, having red petaled flowers radiating from a golden yellow center. Pkt. 10c; ¼ oz. 75c.



Pyrethrum

Salpiglossis. This beautiful annual is deserving of more general cultivation. It bears trumpet shaped flowers of richest shades and colors, with markings similar to golden gilding. 3 feet high.

Emperor giant flowering mixed. Pkt. 10c; 6 pkts. 50c; ¼ oz. 50c.

Salvia. (Scarlet Sage). Annual. The scarlet sage has been a favorite bedding plant for a long time, bearing long spikes of flowers in great profusion from July till frost, seeds should be sown as early as possible indoors, and the young plants transferred to their flowering location when the weather is settled and warm. Nothing equals Salvias for their rich, vivid coloring for bedding.

Splendens. Annual. Beautiful bright scarlet, height 3 feet. Pkt. 10c; ¼ oz. 75c.

Bonfire. Annual. A favorite in Europe and one of the finest of the Salvias. Grows compact 2 feet high by 2 feet in diameter. Its vivid flame colored spikes give it an appearance of a "Bonfire," making it one of the most gorgeous plants in cultivation, Pkt. 10c; ¼ oz. 50c.

SNAPDRAGON (Antirrhinum)

Annual. Of late years the Snapdragon has become very popular both for forcing and outdoor growing. The recent improvements in this old favorite have become so marked that it should have a place in every well balanced garden.

This wonderful new group of Antirrhinums far surpasses anything yet introduced. In habit they are taller than the Majus group, growing about five feet high. The flowers are of magnificent size. The group as a whole is slightly variable in size and color.

- Finest Mixed Pkt. 20c
- Canary Bird, Brilliant Yellow Pkt. 25c
- Wallflower Red, Gorgeous Red Pkt. 25c
- Antirrhinum, Giant Flowered Mixed Pkt. 10c

FLOWER SEEDS - Continued



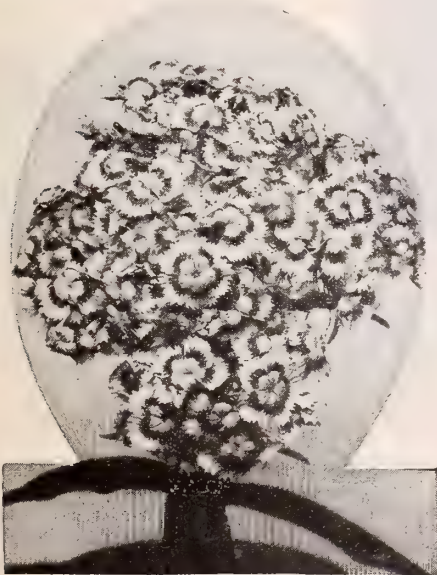
Scabiosa

Ricinus, or Castor Oil Bean. Plant of tropical appearance, that should have a place in every garden affording the requisite space.

Mixed Varieties. Pkt. 10c; oz. 30c.

Scabiosa. (Mourning Bride). Bailey's Mammoth flowering strain of this old fashioned favorite is very beautiful and worthy of a place in every garden. The flowers and valuable for cutting, the new flowers being double clear to the center. Height 2½ to 4 feet.

Bailey's Finest Tall double mixed. Pkt. 10c; 6 pkts. 50c; ¼ oz. 25c.



Sweet William

Sunflower. Double Chrysanthemum flowered. Hardy annual, with gorgeous yellow flowers like a chrysanthemum. Easily cultivated. Pkt. 10c; oz., 50c.

Stocks. These wonderful flowering annuals have been greatly improved by selected stocks the past few years and our strains which are raised by experts, give fully 60 per cent double flowers. Stocks are of easy culture and are a long time in bloom, very beautiful and satisfactory.

Bailey's Dwarf. Large flowering ten weeks. Mixed colors. Pkt. 10c.

Giant Large flowering, Tall mixed. Pkt. 10c; ¼ oz. 50c.



Sunflower

Sweet Rocket. (Hesperis). A hardy perennial, growing 2 to 3 feet high. Very fragrant and of the easiest culture, bearing clusters of white and purple blossoms. Fine mixed. Pkt. 10c; 6 pkts. 50c.

SWEET SULTAN (See Centaurea Imperialis).

SWEET WILLIAM

This sweet scented, old fashioned perennial needs no introduction to flower lovers. Grows 1 to 2 feet high, bearing flowers in clusters at the end of a stiff stem. Makes a beautiful bedding plant.

Finest Perennial Mixed. Pkt. 10c; 6 pkts. 50c; ¼ oz. 35c.

Finest Giant Annual Mixed. Pkt. 10c; 6 pkts. 50c; ¼ oz. 35c.

Rudbeckia (Golden Glow). HP. The large flowers have rich yellow petals surrounding a large purplish-black cone. Also known as the Cone Flower. 6 to 8 feet. Free-blooming. Pkt. 10c; ¼ oz. 50c.

Bailey's Unrivalled Giant Flowering Spencer Sweet Peas



Bailey Giant Spencer Sweet Peas

BAILEY'S GIANT FLOWERING SPENCER SWEET PEAS

These varieties cover practically every range of color available to date in Sweet Peas.

Barbara, Fine Salmon
Constance Hinton, Mammoth White, the best pure white
ELEGANCE, New Blush Lilac, suffused pink
Fiery Cross, Orange Cerise, very desirable
Hawmark Pink, a wonderful flower
Hercules, a mammoth rosy pink
Illuminator, Salmon Orange, overlaid cerise pink.
Improved Frederick Austin, Gigantic lavender
Margaret Atlee, Giant Buff Pink
MARY PICKFORD, New Dainty Cream pink, suffused salmon
Matchless, Cream

Sweet Peas are undoubtedly the most generally cultivated flowering annuals in America today, and justly so. The Spencer or Orchid Flowering Types are such an improvement over the older sorts that there is no comparison and for that reason we stock the Spencer varieties exclusively. Bailey's Spencer Sweet Peas are grown under contract by the most reliable growers and are carefully selected for quality of bloom and brilliancy of color.

CULTURE. The Sweet Pea delights in a soil inclined to be clayey, and as the little beauty is a gross feeder, a good supply of well-rotted manure should be mixed with the ground. Fall is the best season to prepare the soil. A good many failures are caused by manuring in the spring, for the reason that all pea vines like a moist ground, and the heat originated by the manure combined with the heat from the sun is too much for the young vines, which turn yellow and die. The best season to sow the seed is as soon in the spring as the ground can be worked. Late sowing produces rank growth, but few flowers. Dig a trench a foot deep by 16 or 18 inches wide and mix in it 6 inches of top soil with old manure. In this plant your seed in two rows, dropping one every inch or two; then cover with two inches of soil, gradually filling the trench as they grow. One side has to be a little lower to allow the surplus water to drain off. The flowers must be picked every day if you want them to bloom through the summer. Bone dust and nitrate of soda will hasten the time of flowering.

Mrs. Tom Jones, New Bright Delphinium Blue
Primrose Spencer, Beautiful Primrose
Royal Scott, New glowing orange scarlet
The Cardinal, Intense poppy scarlet
Warrior, Deep Maroon

Prices for any of the above: Packet 10c; 6 pkts. 50c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

BAILEY'S GOLD MEDAL MIXTURE OF GIANT SPENCER SWEET PEAS

A beautiful blend of only the largest and brightest colored Spencers. Including all the standard Spencer's of merit and ALL THE VERY LATEST NOVELTIES. A truly wonderful mixture of the finest Sweet Peas that can be secured. Per pkt. 10c; 6 pkts. 50c; oz. 15c; 2 ozs. 25c; ¼ lb. 50c; lb. \$1.50.

Periwinkle These are very bright annuals which should be included in every garden. They are most attractive, with their dark green glossy leaves and their beautiful and large flowers. The compact plants grow 15 inches tall. They are excellent for beds, borders, and window-boxes. The flowers measure 1½ inches across. Sow the seed thinly after the trees are out in leaf and thin out to 6 inches.

Thunbergia (Black-Eyed Susan). HHA. A slender trailing annual which will grow in the poorest soil and blooms under the most trying conditions. Flowers are produced in the greatest profusion; white, cream and yellow, mixed, many with black centers. Excellent for window boxes. 4 feet. Pkt. 10c; ¼ oz. 25c; ¼ oz. 40c.

Violets. (Viola Odorata). The sweet violet can be grown readily from seed and are prized by everyone for their fragrance. Pkt. 10c; 6 pkts. 50c.

Wallflower. These beautiful flowers can be secured both in the annual and perennial varieties.

Annual Single Mixed. Pkt. 10c; ½ oz. 35c.

True Double Perennial Mixed. Pkt. 25c.

Wild Cucumbers. Nothing so desirable for a climbing plant as the Wild Cucumber; they grow quickly and make a beautiful covering for fences, trellises, etc. For best results the seed should be sown in the fall, but if planted in the spring, soak the seed in water eight hours before planting to quicken germination. Pkt. 10c; ½ oz. 25c.



Verbena—Mammoth Flowering Mixed

Verbena. These trailing perennials are of the easiest culture and the new improvements make them doubly desirable. Sow the seed early indoors and transplant the young seedling to 18 inches apart.

Bailey's Mammoth Flowering Mixed. Pkt. 10c; ¼ oz. 75c. **Lucifer.** A new variety of the Mammoth type. The entire land is intense brilliant scarlet, showing up like flame against the dry foliage. Pkt. 15c; ¼ oz. 45c; ¼ oz. 75c.

Bailey's Flower Seeds are the pick of the world's best specialists. When you plant Bailey's Seeds, you know you are getting the best obtainable.

SWEET ALYSSUM



Bailey's Little Gem Sweet Alyssum

SEEDS AS GIFTS
 You can "Say it with Flowers" in a way that will be long remembered. What will give more lasting pleasure to your gardening friend than a few packets of seeds of rare flowers? Include your card with your order, and we will forward to any address in a neat parcel prepaid with your card.

COVERING FOR GRAVES
 We are frequently asked to suggest flowers which may be secured from seed for this purpose and we offer the following:
 Alyssum Little Gem, ¼ oz. mixed with equal amount of dry sand and sow broadcast.

These dainty little plants are unexcelled for bedding or borders, also for vases, baskets, edgings or rockwork. They bloom profusely all summer, and are also useful for winter flowering. Very sweetly scented.

BAILEY'S LITTLE GEM, or carpet of snow. Dwarf, compact habit, but 4 inches high. Begins to bloom when quite small and the plants are a solid mass of white from spring to late autumn. It is undoubtedly the very best white-flowering edging plant obtainable. Pkt. 10c; ¼ oz. 35c; oz. \$1.00.

Bailey's Giant Dahlia Flowering Zinnia

If you are fond of gorgeous flowers, all through the summer and right up till the end of autumn, then you'll want Bailey's Dahlia Flowering Zinnias in your garden.

This hardy annual in the Giant Dahlia flowered mixture offered by us direct from its originators, Bodger & Sons, is the most gorgeous and showy annual that can be grown in the garden. It is increasing in popularity each season and the Giant Dahlia Flowered strain offered by us should not be compared with the regular old-fashioned type. Single Specimens of Bodger's Dahlia Flowered Zinnias often measure 5 to 6 inches across. To obtain the best results with the Dahlia Flowering type, plant early indoors and transplant at least 2 feet apart, giving each plant plenty of room to develop and make the giant flowers which have made this particular strain so famous through the entire world. Remember you can get no better Zinnias anywhere than Bodger's Dahlia Flowered Mixture.

DAHLIA FLOWERED MIXED. The world's finest mixture, embracing every conceivable shade, mammoth blooms that will be a riot of color from early summer till the heavy frost. Per Pkt., 10c; 6 pkts., 50c; ¼ oz., 75c.

EXQUISITE. By far the most pleasing of our collection. Truly DAHLIA flowered as regards form and size. Color light rose with center a deep rose. (Tyrian Rose.)

ORIOLE. We consider this the most beautiful of its class. It is an immense orange and gold bicolor, changing slightly as it ages, but at all times worthy of the beautiful bird for which it is named.

CRIMSON MONARCH. By far the largest and best of the red shades. Flowers often eight inches in diameter. Plants very vigorous. A marvelous production of extraordinary merit.

METEOR. A rich, glowing deep red (Spinel Red) and the darkest of all the red shades. Fine form, with good depth of petal. Very large and more floriferous than other reds.

PURPLE PRINCE. A fine, deep purple (Rhodanthe Purple) large and well-formed.

POLAR BEAR. A very large pure white, the best white yet seen in Zinnias. True Dahlia form.

CANARY BIRD. A delicate shade of primrose—very large and holds its color well until out of bloom.

Prices on all separate colored Dahlia Flowered Zinnias. Pkt: 25c; 5 pkts., \$1.00; ¼ oz., \$1.25.



Dahlia Flowering Zinnia

HELPFUL HINTS IN SELECTING ANNUAL FLOWERS FOR SPECIAL PURPOSES

CUTTING

- | | |
|----------------|--------------|
| Acroclinum | Mignonette |
| Antirrhinum | Nasturtium |
| Aster | Pansy |
| Calendula | Phlox |
| Callionis | Poppy |
| Carnation | Salpiglossis |
| Centaurea | Scabiosa |
| Chrysanthemum | Stocks |
| Cosmos | Sweet Peas |
| Dahlia | Sweet Sultan |
| Dianthus | Verbena |
| Esch-Scholtzia | Wallflower |
| Larkspur | Zinia |
| Marigold | |

FOR EDGINGS AND WALKS, ETC.

- | | |
|-------------------------|-------------------|
| Ageratum | Marigold, dwarf |
| Alyssum | Myosotis |
| Asters, dwarf | Phlox, dwarf |
| Candytuft | Pinks, Chinese |
| Dusty Miller (Dntaurea) | Nasturtium, dwarf |
| Lobelia Comp. | |

FOLIAGE PLANTS

- | | |
|------------|----------------|
| Amaranthus | Marvel of Peru |
| Canna | Ricinus |
| Kochia | |

FOR POTS

- | | |
|------------|-------------------|
| Ageratum | Mignonette |
| Carnation | Nasturtium, dwarf |
| Cineraria | Petunia |
| Coleus | Primroses |
| Cyclamen | Stocks |
| Heliotrope | |

PARTIALLY SHADY SPOTS

- | | |
|-------------|-------------|
| Antirrhinum | Schizanthus |
| Lace Flower | Pansy |

BACKGROUNDS AND BORDERS—TALL GROWING SHOWY ANNUALS

- | | |
|------------------|----------------|
| Arctotis Grandis | Marigold, tall |
| Amaranthus | Poppy, tall |
| Celosia Plumosa | Ricinus |
| Clarkia | Salvia |
| Cosmos | Sunflower |
| Larkspur | Zinnia |

BEDS AND MASSING

- | | |
|----------------|-------------------|
| Alyssum | Gaillardia |
| Ageratum | Lobelia Comp. |
| Antirrhinum | Marigold |
| Aster | Nasturtium, dwarf |
| Balsam | Pansy |
| Caltdula | Petunia |
| Calliopsis | Phlox Drum |
| Candytuft | Poppy |
| Carnation | Portulaca |
| Celosia | Salvia Splen |
| Chrysanthemum | Stocks |
| Dahlia | Verbena |
| Dianthus | Zinnia |
| Esch-Scholtzia | |

DROOPING PLANTS FOR VASES, HANGING BASKETS, VERANDA BOXES, ETC.

- | | |
|---------|------------|
| Alyssum | Nasturtium |
| Lobelia | Smlax |
| Petunia | |

BAILEY'S ROSES

The Queen of Flowers in Varieties of Proven Merit

The different varieties of roses in cultivation would fill an entire catalog, so the careful seedsman lists only those kinds which are tested and proven to be acclimated to the section in which they are offered. The following roses, a master list of the world's finest will grace any garden and are best suited to this Intermountain territory. Bailey's reputation for high quality roses is well known and you can buy them with confidence. These varieties will be perfectly hardy in this climate and will stand severe winters with just ordinary protection.

FOR SUCCESS WITH ROSES—Dig up the soil thoroughly to a depth of 12 to 15 inches, pulverize well—do not raise beds above the level of the surrounding soil. Roses delight in a clay loam, enriched with well rotted manure. Grow them in an open, airy situation. Water profusely, especially in hot weather—an abundance of water in hot weather will prolong the blooming period.

Bailey's roses are two year old, field grown roots and will give excellent results. The following abbreviations are used. H.T. (Hybrid Tea); P (perpetual); HP (Hybrid perpetual).

Below is a list which we have selected as the best varieties suited for this inter-mountain country. Our reputation for the highest quality Rose Bushes is well known to all lovers of this queen of Garden Flowers. Practically all the varieties listed will be perfectly hardy in this climate and will stand severe winters with just ordinary protection.



Ophelia Pink

All Bailey's Roses are two year old, field grown and will give excellent results. The following abbreviations are used in this list: H. T. Hybrid Tea, P. Perpetual, HP Hybrid Perpetual.

OPHELIA, PINK H T. This general favorite is too well known to need any lengthy description. Pink center paling slightly yellow at the outerpetals. One of the most beautiful roses in the bud in cultivation.

OPHELIA, GOLDEN. HT One of the most desirable roses in cultivation. Yellow in center, paling slightly at the outer petals, recommended highly.

COLUMBIA. HT This grand silver pink Rose should be in every garden, magnificent substance and beautiful in bud and full bloom.

RED LETTER DAY. HT Velvety, brilliant scarlet-crimson buds and fully opened flowers never fade. Worthy of a place in every garden.

ETOILE D'FRANCE. HT Rich velvety-crimson center, ruby red, large and double, likes hot weather.

LA FRANCE. HT Bright Satin-pink with silver reflex. Always a favorite.

MME. CAROLINE TESTOUT. HT The old favorite. Clear, bright, satiny-pink. The rose that is grown extensively in Portland, Oregon.

SUNBURST. HT Deep Cadium Yellow with orange yellow center, large, full and beautiful form; should be in every rose garden. \$1.00 each.

KAISERINE AUGUSTA VICTORIA. HT The finest white rose in cultivation. Should be in every garden.

LOS ANGELES. P Undoubtedly one of the finest roses ever introduced. Vigorous growth with long stemmed flowers of luminous flame pink, toned with coral and shaded with gold at the base of the pedals. Buds long and pointed. By all means include it in your garden.

SOUVENIER CLAUDIUS PERNET. Striking Sunflower Yellow with long pointed buds of exquisite shape. Very large, full flowers with long deep petals. Foliage a brilliant green and of erect branching habit. By all means include it in your rose garden.

GRUSS AN TEPLITZ

Still the finest rose known for hedges or borders. A bright, showy crimson blooming from early spring till late fall—a blaze of glory long after all other roses have faded. Each75c; 3 for.....\$1.75; Dozen.....\$6.00

Climbing Roses

CLIMBING GRUSS AN TEPLITZ. This has all the virtues of the garden variety and will eventually be the most popular crimson climber in cultivation.

CLIMBING CAROLINE TESTOUT. The same wonderful pink rose as its parent, the Caroline Testout, unexcelled as a climber.

CLIMBING HEARTS OF GOLD. Just what the name implies. A rich, dark velvety crimson, shading to a golden heart—an ideal climbing rose that will be immensely popular wherever grown.

CLIMBING AMERICAN BEAUTY. Heavy, strong grower, hardy everywhere. Color rich red, passing to crimson; very popular.

SHOWER OF GOLD. Deep Golden Yellow, very double, free and lasting. Glossy bronze foliage. Highly recommended.

CLIMBING SILVER MOON. Different from all other climbers, beautiful semi-double flowers four and one half inches and over in diameter, pure white in color, petals of great substance. The large yellow stamens in the center adds to its attractiveness.

PAUL'S SCARLET CLIMBER

No other rose in any class can compare with this rose for brilliancy of color, which is a vivid scarlet that is maintained without burning or bleaching until the petals fall. Each.....75c; 3 for.....\$1.75; Dozen.....\$6.00

Prices on All Roses Unless Otherwise Noted, Each, 75c; 3 for, \$1.75; Doz. \$6.00

BAILEY'S DAHLIAS

Dahlias have come into their own the past few years until now no garden is complete without them. Their gorgeous, velvety flowers are so attractive both for show in a garden and as cut flowers, that they are almost a necessity in a well arranged garden plan. Their culture is surprisingly simple and with ordinary care, one can enjoy their beauty and glory. The bulbs should be planted when danger of frost is over and if possible plant in an open, sunny situation. Prepare the soil thoroughly by deep digging and be moderate in the use of both water and manure. Do not plant them while the soil is wet—lay the tuber flat on its side and cover four inches deep, pressing the soil firmly on the tuber. It is well to keep the soil loose and melow by frequent hoeing.. BAILEY'S Dahlias are selected for color and class.



Pompom, Show, Cactus and Decorative Dahlias

Dahlias To Color

Many customers prefer to plant Dahlias in straight colors of the different types and varieties so we have arranged to list them in this manner. They are all strictly first class bulbs in every respect and will grace any garden.

	Each	Dozen
Red Shades	\$.25	\$2.00
White .....	.25	2.00
Pink Shades .....	.25	2.00
Lavender .....	.25	2.00
Autumn Shades .....	.25	2.00

Cactus Dahlias

Considered by many the most beautiful of the dahlia family.

KALIF. A truly majestic flower, often measuring over 9 inches in diameter, of perfect cactus form, color a pure scarlet. By all means include this in your collection. Ea. 50c

CONQUEST. Deep crimson with maroon shadings. Ea. 35c

ETENDARD DE LYON. Everyone admires this rich Royal Purple. Broad curling, wavy petals, 6 inches in diameter and 4 inches deep. Each 35c; 3 for \$1.00.

Decorative Dahlias

These are an intermediate form between the show and cactus types. Practically all of them are leaders as cut flowers.

PRIDE OF CALIFORNIA. One of the finest. A rich, deep crimson with gigantic flowers on long stems and should be in every collection. 50c each.

MILLIONAIRE. One of the largest Dahlias grown—a gold medal exhibition variety color, delicate lavender pink. 50c each; 3 for \$1.25.

OREGON BEAUTY. This gorgeous variety with its intense Orinetal—red with golden sheen and garnet suffusion, makes it one of the outstanding varieties. Each 35c; 3 for \$1.00.

BUTTERCUP. A giant of clear primrose yellow with extra long stems—a blaze of glory. 50c each.

PAUL BONYON. A most desirable autumn tint, a beautiful salmon-pink with a golden sheen which intensifies the coloring flowers of perfect form, good size. Each 35c.

POLAR STAR. Purest white, flowers of great size and excellent form, long stems which last wonderfully long when cut. Each 35c.

SOUV. DOAZON. Giant flowers of brick red color, stems very long and strong....35c each.

ZEPPELIN. Bishop's violet with silvery suffusion, free flowering. Each 25c.

BAILEY'S COLLECTION OF DECORATIVE DAHLIAS, as listed above complete. \$2.50.

Show and Fancy Dahlias

This is the old-fashioned densely double type which will always have many admirers. Splendid for cutting.

AMERICAN BEAUTY. Brilliant crimson red with French purple suffusion, a rich glowing color. Each 35c.

GENERAL MILES. The largest show Dahlia, light violet pink, striped purplish magenta on strong stems—a gorgeous sight in your garden. 50c each.

A. D. LIVONI. Beautiful soft shell pink. Each 35c.

DREERS WHITE. Glistening white, very beautiful. Ea. 35c.

MOLALLA. Fine yellow, tipped white. Long erect stems, very graceful. 35c each.

Peony Flowered Dahlias

This beautiful type is now very popular—artistic, large flowering, compared to semi-double peonies in form. Excellent for cut flowers.

PRIDE OF PORTLAND. Gigantic flowers of scarlet and gold, very rich and borne on long, strong stems. 35c each.

CITY OF PORTLAND. The finest yellow Dahlia we've ever seen. Flowers 10 to 12 inches across are not uncommon—blooms produced on long erect stems and keep splendidly when cut. Color is a rich, clear canary yellow. 50c each.

BAILEY'S GLORIOUS GLADIOLUS

The most attractive of all summer flowering bulbs, and now that the great advancements over the common sorts have been made, Gladiolus bulbs are winning new admirers each season. Bailey's Gladiolus are grown for planting only, they have not been forced for cut flowers. Strong, vigorous bulbs, producing gorgeous flowers. Plant about three to four inches deep making successive plantings to have blooms prolonged through the season.

HERADA. Clear Mauve, very beautiful. 8c each; 85c dozen; \$7.50 per 100.

BARON J. HULOT. Violet Blue, very rare. 8c each; 85c dozen; \$7.50 per 100.

AMERICA. Beautiful soft lavender pink, for cut flowers it has no equal. 7c each; 70c dozen; \$6.00 per 100.

FRANCIS KING. The most popular Gladiolus in cultivation rich red. 8c each; 75c dozen; \$6.00 per 100.

PANAMA. Lovely Clear Pink; very desirable. Each 8c; dozen 75c; \$6.00 per 100.

CHICAGO RED. Flaming Red. Recommended. Each 10c; dozen \$1.00; \$7.50 per 100.

MRS. PENDLETON. Deep Pink, shaded with red. Each 8c; dozen 75c; \$6.00 per 100.

CHICAGO WHITE. The standard white. Each 8c; dozen 75c; \$6.00 per 100.

SCHWABEN. The best yellow, with red blotch. Each 10c; dozen \$1.00; \$6.00 per 100.

BAILEY'S SUPERIOR MIXED. A carefully selected mixture of real merit from the best named sorts. You cannot go wrong with this mixture. Dozen 50c; \$3.50 per 100.

WAR. Deep, blood red, a magnificent flower, worthy of a place in every collection. Each 10c; per dozen \$1.00; \$8.00 per 100.

ODIN. Another gorgeous salmon tinted flower highly prized by all large collectors. Each 8c; dozen 80c; \$6.00 per 100.

HALLEY. Charming salmon color, a favorite wherever grown. Each 6c; dozen 60c; \$4.50 per 100.

EMPRESS OF INDIA. Gorgeous Maroon, enormous flowers of fine substance, a truly exceptional introduction, 10c each; \$1.00 dozen; \$7.50 per 100.

PRINCE OF WALES. Truly a prince of these flowers, beautiful salmon, free booming. Each 8c; dozen 85c; \$6.50 per hundred.



Bailey's Superb Gladiolus

BAILEY'S MISCELLANEOUS SPRING BULBS

AMARYLLIS (Giant Flowered)

NEW HYBRIDS. This selection of giant bloomers in wonderfully varied and brilliant colorings has been made from thousands of seedlings produced from hybridized flowers by an expert grower. We have secured the entire supply of large bulbs. For three years past the dark colors, the medium striped and the super-light striped have been separated. Price, California-Grown, each, 75c; doz., \$8.00, prepaid.

CALADIUM ESCULENTUM (Elephant's Ear)

One of the most effective foliage plants for bed and borders. Can be used with good effect as a border for tall growing Cannas when edged with coleus or other low growing foliage plants. First size, 5 to 7 inches, 3 for 25c; doz., \$1.00. Extra large, 9 to 11 inches, 3 for 60c; doz., \$2.00.

TUBEROSES

Bailey's Excelsior dwarf pearl strain in a special selection, made for many years of the most dwarf, double and full flowered. Mammoth bulbs, 15c each; 3 for 40c; doz., \$1.25.

LILLY OF THE VALLEY. Large clumps for out-door planting. They do best in a rather shady moist place. Once planted they are permanent and the beds increase in size year by year. Dozen clumps, 75c.

CALLA LILLIES

Too well known to need any description—very easily grown in any good soil.

YELLOW CALLA LILY. Each, 40c; doz., \$4.00.

WHITE CALLA LILY. Each, 30c; doz., \$3.00

HARDY LILLIES

Hardy lily bulbs, carried over the winter in cold storage, may be planted in the spring, and will blossom in mid-summer, when the garden needs their glory. Spring-planted

lilies will blossom several weeks later than those planted in the fall; and they need some added care to shade them from the hot sun. But they escape from many winter hazards.

LILIUM AURATUM

THE GOLD-BANDED LILY OF JAPAN. The most beautiful variety of all the lily family; should be in every garden. Flowers white, dotted crimson, with a clear golden band running through the center of each petal; very fragrant. A splendid lily for pots, or for planting out in the shrub or plant borders. In either way it is very handsome, its large flowers and delicious perfume make it one of the most valuable of all. It is perfectly hardy with ordinary protection and suitable soil. First size (8 to 9 in.), each, 45c; doz., \$4.50 prepaid; 100 \$35.00.

LILIUM SPECIOSUM

These lilies are probably the most popular of all, succeeding equally well in open border or in pots. When fully open, the petals curve gracefully on the flower stem, exposing the beautiful rose and crimson markings which characterize flower.

RUBRUM MAGNIFICUM. White spotted and rayed rosy red. We consider this the most satisfactory of the Speciosum class. First size (8 to 9 in.), each 40c; doz., \$4.00 prepaid; 100 \$30.00.

LILIUM REGALE

A magnificent new lily from China, vigorous, 3 to 5 feet high, bearing several handsome white fragrant flowers; slightly shaded pink outside and the lower inner surface primrose-yellow. It is a hardy lily and is one of the finest novelties offered in many years. It seems to thrive on any good, well-drained soil. It has been obtained in limited quantities for several years and is now grown from seed, from bulbets and bulb scales. Bulbs, 4-inch, each, 40c; 3 for \$1.10; doz., \$4.00 prepaid.

BAILEY'S SELECTED PEONIES

With the possible exception of the Rose, there is nothing that can equal the peony for regal splendor. It is a luxurious flower, putting one in mind of quantities of velvety rose petals brought together to form a single majestic bloom. Folks who grow a few old-fashioned peonies—huge bushes occupying several square yards of ground, and seldom producing more than two or three second or third-rate flowers have simply no idea what Bailey's Peonies, which have been selected from the world's finest varieties, are like. The delicious fragrance of Bailey's Peonies together with their splendid form and color, make them practically indispensable to the general garden. Peonies may be planted either in the Spring or Fall and best in semi-shaded spots in single clumps or long beds, or bordering lawns, shrub rows, they give a grand display. Do not plant too deeply as this often causes shy blooming—two or three inches of soil over the crown (Eyes) being sufficient. After planting give a heavy mulching of rotten stable manure and do not transplant the clumps for at least five years, and then only if very necessary. Large Roots only are recommended for planting.

EDULIS SUPERBA. A grand variety, very large deep rose pink of the crown type, very early and fragrant, tall stemmed and vigorous grower and exceptionally free bloomer. By all means include this in your collection. Each 60c; per dozen \$6.00.

FELIX CROUSSE. Without doubt the finest Red Variety for general planting. A gigantic deep rich red of the bomb type, blooming midseason, very fragrant. We recommend this. Each \$1.00; per dozen \$10.00.



A Field of Peonies grown for Bailey's.

FESTIVA MAXIMA. This immense white fragrant peony, flecked with carmine is recommended as the best White variety. Early and free bloomer, very fragrant and tall stemmed. You don't know the beauty of Peonies until you've seen this grand white flower. Each 60c; per doz. \$6.00. **Peonies to Color:** Many of our customers prefer to buy Peonies as to color and those listed below are all from the choicest named varieties, and will give the utmost satisfaction, all strong vigorous growers.

Red to Color. Each 50c; 3 for \$1.25.

White to Color. Each 50c; 3 for \$1.25.

Pink to Color. 50c; 3 for 1.25.

BAILEY'S WILD FLOWER GARDEN COLLECTION

A carefully selected mixture of quick growing, showing annual that will be found particularly suited for planting in large spaces where flowers are desired. Contains

many wild flowers not obtainable in any other way, and we recommend it highly. Per Pkt. 10c; 6 Pkts. 50c; ½ oz. 25c; oz. 40c.

BAILEY'S FLOWER SEEDLING PLANTS

For Bedding

Grown in Flats from Bailey's Finest Flower Seeds. Ready about April 1st. Prices quoted including packing for shipment by express only. Per dozen 50c. Write for price on larger quantities.

ASTERS
CARNATION
COSMOS
DOUBLE DAISY
LOBELIA

CANDYTUFT
SWEET ALYSSUM
PANSIES
PETUNIA
PHLOX

SALVIA
MARIGOLD, Tall African and Dwarf
French
SNAPDRAGON
VERBENA
ZINNIA

VEGETABLE SEEDLING PLANTS

Strong, Vigorous Plants ready in April and May. Ask for Prices on large quantities.

CABBAGE. All standard varieties. 25c dozen; \$1.75 per 100 postpaid; not postpaid, \$1.25 per 100.

CAULIFLOWER. Bailey's Express Danish Snowball. 35c dozen; \$2.00 per 100 postpaid; not postpaid, \$1.50 per 100.

EGG PLANT. New York Improved. 40c dozen; \$2.00 per 100 postpaid; not postpaid, \$1.75 per 100.

PEPPER. All standard varieties. 40c dozen; \$2.00 per 100 postpaid; not postpaid, \$1.75 per 100.

TOMATO. All standard varieties. 40c dozen; \$2.50 per 100 postpaid; not postpaid, \$1.75 per 100; \$15.00 per 1000.

Hardy Ornamental and Flowering Shrubs

There is nothing which for little cost and so quickly will add so much to the cheerfulness, beauty and attractiveness of a home as an assortment of hardy shrubs. Once planted they are permanent and increase in size and beauty each year. These shrubs are selected with great care and for your information we have indicated after each description the blooming period, height and spread with the following symbols. May-June, H 3-4 S 3-4, this means blooming period May and June, Height 3 to 4 feet, Spread 3 to 4 feet. These sizes are merely approximate and will vary according to the location, climate and soil. Shrubs marked (*) can be grown in partial shade, but of course they will also thrive in full exposure to the sun.

*ALTHEA (Rose of Sharon)

Shrub Altheas are much in demand because they bloom late in the season from August to October, when few shrubs are in flower. They are tall, hardy shrubs, used extensively for hedge plants and will grace any location. We offer this choice bloomer in three colors, Red, Pink, and White. 3 to 4 feet. H 8-10; S 8-10.

FLOWERING ALMOND

Double White. One of the most beautiful of the dwarf spring blooming shrubs. Branches studded with numerous small double, white flowers. May, H 3-4; S 3-4. Each, \$1.00.

Double Pink. The same growth as the white, but with beautiful double pink flowers. Each, \$1.00.

BARBERRY

JAPANESE BARBERRY (B. Thunbergii). A beautiful shrub for borders, hedges, screens, etc. Very compact and needs practically no attention with pruning shears. Has a rich, green foliage, changing in the fall to a showy scarlet and gold. Following the white flowers are scarlet oval berries which are borne into the winter. 2 Year 1½ to 2 ft. shrubs, \$1.00 each; 10 for \$8.50. H 3-4 S 3-4.

NEW RED LEAVED BARBERRY

NEW RED LEAVED BARBERRY (B. Thunbergii Atropurpurea). In habit of growth and in fruiting it is identical with the popular Japanese Barberry, but its foliage as soon as it develops in early spring assumes a rich bronzy-red color, this coloring becomes more intense and richer during the hot summer months. Late in the autumn it takes on the varied brilliant high colors of the ordinary Japanese Barberry followed by the same brilliant scarlet berries which remain on the plant the entire winter. Each, \$1.00; 10, \$9.50.

BUDDLEIA (Butterfly Bush or Summer Lilac)

A shrub-like perennial, dying to the ground in winter. One of the most desirable summer flowering plants, blooming in July until cut down by frost. The flowers are produced in spikes of lovely deep lavender, lilac-like flowers with a deep orange eye. One of the most useful and beautiful shrubs that can be planted. H 5-6; S 4-5.

COTONEASTER (Simonosi). A free, fruiting, red-berried sort almost evergreen. Deep lustrous green leaves and small white flowers. 2 to 3 ft. shrubs, \$1.00 each.

CYDONIA (Japanese Quince)

A popular door-yard shrub growing from 3 to 6 feet high. The scarlet flowers appear before the leaves giving a brilliant glow to the bush even from a distance. Excellent in shrubs, or as a hedge. H 4-5; S 5.

FLOWERING CRAB

BETCHEL'S DOUBLE FLOWERING. Most beautiful of all the flowering crabs—hardy and of medium size, covered in early spring with large, beautiful double fragrant flowers, closely resembling small roses of delicate pink. Just the thing for a small lot. 2 to 3 feet, \$1.25 each.

DEUTZIA (Pride of Rochester)

A sturdy shrub flowering from June through to August, with tall, upright branches, clothed with dull green leaves. A prolific bloomer, with pure white flowers, tinged with pink. Easily the most desirable and beautiful of the taller growing Deutzias.

FORSYTHIA or GOLDEN BELL (Fortunii). A grand shrub becoming from 8 to 10 feet tall, leaves a dark green, branches arching and bearing throughout their length in early spring, clusters of golden yellow blossoms. When in bloom they truly resemble a golden bell.

BUSH HONEYSUCKLE (Lonicera)

The bush honeysuckles have bright, fragrant flowers followed by showy berries lasting through the fall. They make very desirable shrubs worthy of a prominent place in any landscape scheme.

TARTARIAN. The most popular of the bush varieties. Dark, glossy green foliage blooming in June. In Red, Pink and White. H 8-10 S 6-8.

WINTER HONEYSUCKLE. Small, deliciously fragrant, with white flowers tinged with yellow in early spring before the leaves appear, holding its green foliage till midsummer. H 6-7 S 4.

SNOWBERRY (Symphoricarpos)

COMMON SNOWBERRY. Upright in habit, becoming 3 to 4 feet tall, blooms profusely and in late summer and fall has berries of snow white color, very ornamental. 2-3 feet, 85c.

CORALBERRY (S. Vulgaris). A native shrub, growing 3 feet high, highly ornamental when loaded with its great abundance of coral red berries that remain all winter on the branches.

TAMARIX

AFRICAN TAMARIX. A tree-like shrub of graceful form and clothed with soft, feathery, cedar-like foliage. Blooms freely, the branches covered with small spikes of dainty pink flowers. Just the thing to remove a touch of severity on a plain brick wall. 3 to 4 feet, 85c.

JAPANESE SNOWBALL (Viburnum)

COMMON SNOWBALL. This bush is so widely known and loved that it should be in every shrub planting. Its pure Spring, make it the most popular shrub in cultivation. 2 to 3 feet, \$1.00 each.

WEIGELIA

EVA RATHKE. The finest weigelia in cultivation, blooming continuously during the summer and fall, the flowers are a rich, rosy carmine and the foliage is attractive, making it a very desirable addition to any group of shrubs. H 4-5; S 5. Each \$1.00.

Hardy Ornamental and Flowering Shrubs—Con'd

HYDRANGEA

PANICULATA GRANDIFLORA. They are unsurpassed for lawn, hedge or cemetery planting. Perfectly hardy in all localities and need no winter protection. Blooms the first season in July and August and continues in bloom for two or three months, flowers from pure white to pink and finally to a beautiful rich coppery red. H 5-6; S 5. \$1.00 each; 10 for \$8.50.

PHILADELPHUS (Mock Orange)

This well known sweet scented shrub has been a close rival of the lilac in popularity.

VIRGINALIS. One of the most beautiful of the new varieties. Vigorous tall grower, very large double crested flowers, round petals. Pure white, sweetly scented clusters of blossoms.

LILAC

This well known and beautiful shrub is too well known to need any description. The newer varieties have been improved to such an extent though, that they will be welcomed in your garden.

CHARLES X, Single. A wonderful purplish red, strong and rapid grower. 2 to 3 feet, \$1.75 each.

CONGO. A gorgeous wine-red that is a revelation in beauty. Strong vigorous grower. 2 to 3 feet, \$1.75 each.

PERSIAN PURPLE. The best of the old-fashioned lilacs. 2 to 3 feet, 85c; 3 to 4 feet, \$1.25.

PERSIAN WHITE. The well-known white lilac. 2 to 3 feet, \$1.25.

SUMAC (Thus)

A shrub or small tree, which at times grows to a height of 20 feet. The staghorn type is one of the most brilliant plants in Autumn when the green foliage turns to red and the showy red fruit is borne high above surrounding shrubs. H 10-12; S 6.

SPIREAS (Bridal Wreath)

The most useful of the hardy shrubs. They are easy to grow and will grow in almost any moderately moist soil. As single specimens or in groups they are unequalled.

ANTHONY WATERER. Dwarf, bushy and of the spreading type, large corymbs, brilliantly colored crimson. At its best in late summer and is the best show red flowered shrub sufficiently dwarf to be used in foundation plantings or the low front row of shrub groups. H 2-3 S 2½-3.

THUNBERGII. A graceful bush, with innumerable white flowers, beautiful at all seasons. The small leaves turn to a brilliant tangerine scarlet in fall.

VAN HOUTII (Bridal Wreath). This is the well known bridal wreath which is the most satisfactory shrub in cultivation. It is by far the best variety of the spireas—with a round and graceful bush, long thin arching branches. The white flowers are in clusters, and are so numerous that when in full bloom the bush resembles a snow drift. The foliage is also attractive after blooming and it should be in every general shrub planting. It flowers in May and June, H 6-8 S 5-6.

Hardy Ornamental Climbing Vines and Creepers

Your home, fences, trunks of old trees and outbuildings can be made attractive with hardy vines. These improvements are permanent and add to the value of your property. The vines increase in size and beauty each year with practically no care. All vines listed below are strong, 2 year-old stock.

IVY AND VIRGINIA CREEPERS (Ampeolopsis)

BOSTON IVY. A fine climber for covering walls, as it clings firmly to the smoothest surface, covering it evenly with overlapping leaves, forming a perfect mass of foliage. The color is a fresh, deep green in summer, changing to bright shades of yellow and red in the fall. Each, 85c; 10 for \$7.50.

ENGLISH IVY. The well known variety with small leaves which has proved perfectly hardy. Largely used for covering walls, loose rocks, fences or trellises. Each, 85c; 10 for \$7.50

AMERICAN IVY, Engelmannii. A new variety of American Ivy which has filled a long felt want. It has shorter joints and very much smaller and thicker foliage than the old virginia creeper. It also has better tendrils by which it will cling to walls of stone or brick as closely as the Boston Ivy. Grows in almost any soil and withstands drought and heat well. Each 75c; 10 for \$6.50.

VIRGINIA CREEPER. A strong, rapid grower, foliage large, dark green and in autumn a rich red. Perfectly hardy anywhere and valuable for covering back porches, sheds, etc. Each, 60c; 10 for \$5.50.

CLEMATIS

The clematis are exceptionally fine strong 2 year old stock. They should be planted deep enough though, and we recommend the crown of the roots be set at least 3 inches below the surface of the soil.

PANICULATA. This hardy climber is one of the handsomest climbing flowering plants in cultivation. Strong, rapid growth, with small, dense green foliage, giving it a grace and elegance possessed by no other hardy climber. Flowers at its best in August and continues till late fall. The flowers are white and very fragrant. Each 75c; 10 for \$6.50.

JACKMANII. The best known and most valued of this popular variety. A mass of bloom when in flower. A deep, rich dark purple. Each \$1.00; 10 for \$8.50.

KUDZU VINE

This hardy climbing vine is the quickest growing climber we know of. Perfectly hardy and well adapted for covering unsightly fences, sheds, etc. Each, 85c; 10 for \$7.50.

CLIMBING HONEYSUCKLE

These well known, hardy climbers are favorites wherever grown, the new monthly fragrant type is used extensively. No. 1 stock, each 5c; 10 for \$7.50.

SCARLET TRUMPET. Large scarlet flowers, 2 inches long. Blooms profusely and is very showy. Excellent vine for porches and arbors. Each, 75c; 10 for \$6.50.

WISTERIA

A rapid grower and very beautiful when in bloom. When well established it makes a growth of 15 to 20 feet in one season. Flowers pale blue. Each \$1.00; 10 for \$8.50.

FRUIT TREES

Bailey's Fruit Trees are carefully selected for this locality and should reach you in A-1 shape. The average weight of fruit trees packed for shipment will aid our customers in determining the transportation charges: 6 to 8 feet, 2½ lbs. each; 4 to 6 feet, 2 lbs. each; 3 to 4 feet, 1¼ lbs. each; 2 to 3 feet, ¾ lb. each; grapevines, ½ lb. each.

APPLES

Early or Summer Varieties

Red Astrachan, Red June and Yellow Transparent.

Late or Winter Varieties

Wealthy, Baldwin, Delicious, Jonathan, Rome Beauty, Wine Sap, Winter Pearmain, Winter Banana.

CRAB APPLES

Hyslop, Siberian.

Prices and grades on all Apples,

PRICES		Each	10 to 20
Height	Caliper Inches		
4 Feet up—	9/16-11/16	\$.65	\$.55
5 Feet up—	12/16 up	.85	.70

APRICOTS

MOORPARK. Large, yellowish-green with brownish red on the sunny side, marked with numerous dark specks. Flesh bright orange, parts from the seeds, the best home orchard variety.

PRICES		Each	10 to 20
Height	Caliper Inches		
4 Feet up—	9/16-11/16	\$.65	\$.60
5 Feet up—	12/16 up	1.00	.75

PLUMS

Can be grown on practically any soil but will be at their best on heavy, clay soil.

BURBANK. Large round mottled red and yellow.
SATSUMA. A fine large plum, purplish red with small pit. Delicious flavor.

PRICES		Each	10 to 20
Height	Caliper Inches		
4 Feet up—	9/16	\$.70	\$.60
5 Feet up—	12/16	.80	.70

PRUNES

ITALIAN. Large oval, dark purple; flesh a greenish-yellow, best for drying and the best commercial variety.

Prices and grades the same as plums.

PEARS

Pears succeed on most all soils but they do better on rather sandy loams.

BARTLETT. Large, clear lemon yellow, highly flavored and very juicy, the best variety for the home orchard.

PRICES		Each	10 to 20
Height	Caliper Inches		
4 Feet up—	9/16-11/16	\$.70	\$.60
5 Feet up—	12/16	.89	.70

PEACHES

Possibly the most popular of our fruits. Plant in light soils, as they do not succeed in low, heavy locations.

ELBERTA. The leading local market variety. Large, handsome, bright yellow overspread with red. Fine shipper, juicy and freestone.

J. H. HALE. Large Orange-Yellow and considered by many as superior in flavor to the Elberta. Freestone.

LATE CRAWFORD. Many people consider this the very finest flavored of all peaches—a truly fine variety. Freestone.

PRICES		Each	10 to 20
Height	Caliper Inches		
4 Feet up—	9/16-11/16	\$.65	\$.55
5 Feet up—	12/16 up	.75	.65

CHERRIES

Should be planted in well drained, light soil.

Sweet Cherries

BING. Very large, dark brown, almost black. Rich and delicious, ripens in July.

BLACK TARTARIAN. Very large purplish-black, mild and sweet, ripens early in July.

NAPOLEON. Very large pale yellow, red cheek. June-July.

Sour or Pie Cherries

EARLY RICHMOND. Dark Red, Medium, melting juicy.

MONTMORENCY. Large late Red, June-July.

PRICES		Each	10 to 20
Height	Caliper Inches		
4 Feet up—	9/16-11/16	\$1.00	\$.85
5 Feet up—	12/16 up	1.20	1.05

GRAPES

CATAWBA. Red. Well known as a wine grape—bunches large and loose, berries large and of coppery-red color becoming purplish when well ripened.

CONCORD. Too well known to need much description, deep purple, most popular grape in cultivation.

NIAGARA. One of the leading white sorts, bunch large and compact, juicy and of fine quality.

Prices on all grapes. 2 year old stock, 30c each; 10 for \$2.50.

GOOSEBERRIES

Should be planted in good rich soil and manured once a year. Prune regularly and thoroughly, cutting out all dead branches.

HOUGHTON. Pale red, very productive.

SMITH'S IMPROVED. Light greenish red, good size and very productive.

2 year old stock, 30c each; 10 for \$2.50.

CURRANTS

PERFECTION. Large, bright red, most popular new variety.

UTAH BLACK (Native). Black, rich and fine for jelly.

Prices, 2 year old roots, each 30c; 10 for \$2.50.

STRAWBERRIES

MARSHALL. Unequaled as a large berry for home, a large rich glossy crimson. 25 plants 60c; 50, \$1.00; 100, \$1.75; 500, \$5.50; 1000, \$10.00.

NEW EVERBEARING. The last word in everbearing types. Large, deep red berries from June until heavy frost. 25, \$3.00; 50, \$5.50; 100, \$10.00.

STANDARD EVERBEARING. Yields good crops in June from the same plants that have borne fruit the previous fall. 25 plants, \$1.00; 50, \$1.60; 100, \$2.00; 500, \$7.50; 1000, \$14.00.

BLACKBERRIES

EARLY HARVEST. Very early. Berries medium size and sweet.

MESEREAU. A mammoth blackberry of unusual vigor having been known to stand winters of from 15 to 25 degrees below zero.

Prices, each, 15c; doz., \$1.25; 100, \$8.00.

DEWBERRIES

This is a variety of blackberry of unusual vigor. The fruit is like the blackberry but somewhat larger and of just as good if not better flavor. Each, 15c; doz., \$1.25; 100, \$8.00.

RASPBERRIES

ST. REGIS. The everbearing raspberry is the best all-round variety to plant. It is the first red raspberry to give ripe fruit while it continues productive without intermission until late in October. The berries are large, bright crimson in color and so firm and rich with sugar that they will stand shipping 200 miles and arrive in good condition. Each, 20c; 10, \$1.50; 100, \$10.00.

CUTHBERT. The best large dark red.
CUMBERLAND (Black Cap). The most popular market type of the black cap. Prices on Cuthbert and Cumberland, Each, 15c; 10, \$1.25; 100, \$6.00.

BAILEY'S FERTILIZERS AND SOIL BUILDERS

There are so many different types of soil and the needs so varied in the intermountain territory that it is impossible to give accurate information that would be general. If in doubt as to what is the best for your particular needs, write us, giving the location and general characteristics of your land, the crops that are planted and we will cheerfully give you all the information at our disposal.

Below is given the principal general commercial fertilizers which have been tested and found reliable.

FLOWER FAVORITE

A wonderful powdered fertilizer for all kinds of house and garden plants. Highly recommended. 1 lb. carton 25c each, postage extra.

SURE GROW

A pulverized Sheep Manure—odorless and unexcelled for all garden and lawn purposes. Use approximately 1 pound for each 100 square feet. 3 lbs., 25c; 25 lbs., 75c; 100 lbs., \$1.50, f.o.b. Salt Lake.

AL-KE-ME FERTILIZER

A wonderful new soil builder and fertilizer containing a potash base. Al-Ke-Me is unequalled as a general fertilizer for Lawns, Gardens and Orchards. 5 lb. cartons, 50c; 25 lb. bags, \$1.75; 100 lbs., \$4.50; Ton, \$75.00.

NITRATE OF SODA

Lb., 15c; 50 lbs., \$4.00; 100 lbs., \$7.50.

AMMONIUM SULPHATE

Lb., 15c; 50 lbs., \$3.00; 100 lbs., \$5.00.

PURE STEAMED BONE MEAL

A mild and effective fertilizer specially valuable for Lawns and Flower Gardens. Apply on lawns 12 pounds per square rod. Prices, 3 lbs., 25c; 25 lbs., \$1.25; 100 lbs., \$3.00.

LAWN GREEN FERTILIZER

A complete and effective fertilizer for lawns and in our opinion, the best for lawns. It will restore the color of old lawns and will keep them looking in tip-top shape. Apply 10 pounds to 300 square feet or a space 10 by 30 feet. Prices f.o.b. Salt Lake. 10 lbs., 75c; 25 lbs., \$1.50; 50 lbs., \$2.75; 100 lbs., \$5.00. Write for prices on larger quantities.

STIM-U-PLANT

PLANT STIMULANT TABLET

An all year fertilizer for Garden and House plants. Odorless and highly effective in tablet form. Chemical analysis 11 per cent nitrogen, 12 per cent phosphoric acid, 15 per cent potash. Simply dissolve the tablets in water and pour over the soil; no fuss and the results are amazing. 10 tablets, 15c; 30 tablets, 25c; 100 tablets, 75c.

FISH MEAL

Lb., 10c; 50 lbs., \$2.50; 100 lbs., \$4.00.

VIGORO

Makes better lawns,
gardens, flowers, trees
and shrubs



Scientifically balanced and complete, VIGORO is a specially prepared plant food. It contains all the elements necessary to grow flowers, lawns, vegetables, shrubbery and trees. The cost is only 10 to 20 cents for every 100 square feet. Clean, odorless, easily sown by hand like grass seed. Complete directions in every bag. Vigoro should be used at the rate of 4 pounds per 100 square feet (10 feet by 10 feet) in the spring and fall and one half this amount for summer feeding. Prices f.o.b. Salt Lake. 5 lb. bag, 60c; 25 lbs., \$2.00; 50 lbs., \$3.75; 100 lbs., \$6.00.



GUARANTEED GARDEN HOSE

You don't buy a hose often, but when you do—buy a GOOD one. For an investment like garden hose, it's only common sense to buy the best and have it last. THAT'S why we sell the famous U. S. Garden Hose. It's all wrapped in 25 and 50 foot lengths. Prices f.o.b. Salt Lake.

U. S. MOGUL HOSE. Either smooth tread or corrugated. Black. $\frac{5}{8}$ inch—25 ft., \$3.25; 50 ft., 6.25. $\frac{3}{4}$ inch—25 ft., \$3.50; 50 ft., \$6.50.

Buy U. S. Mogul Hose and you will be satisfied.

ACME INSECTICIDES FUNGICIDES

Prices Subject to Change—See Special List for Quantity Prices.



ACME GARDEN GUARD. No Sprayers. No Water, No Mixing. Dust on plants from sifter top carton or through burlap sack. Acme Garden Guard is the strongest garden insecticide of its type on the market—yet safe to use. Ideal for the housewife to use.

For Use On Cabbage, Cauliflower, Tomato Plants, Melon Vines, Currant and Gooseberry Bushes and other vegetables, flowers and shrubs of many kinds.

The Bordeaux Mixture in Garden Guard acts, in a measure, as a fungicide. Prices: 1 lb. sifter carton, 25c; 5 lbs. paper bag,

ACME 2-WAY SPRAY. An approved balanced Insecticide and Fungicide containing 14 per cent Arsenate of Lead and 83 per cent Bordeaux Mixture—2 results with one spray.

Controls Insects, Combats Blight, Stimulates Foliage.

Easy to apply—wet or dry—For dusting, apply lightly, as it comes in the package.

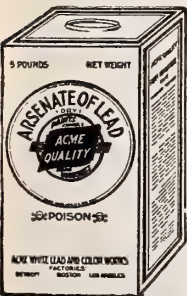
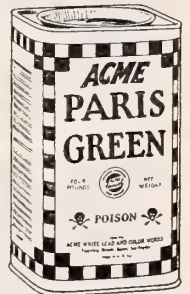
In spraying apples, grapes, muskmelons, potatoes, squash and tomatoes, use 9½ level tablespoonfuls to 1 gallon of water.

On pears, sour cherries, egg plant and peppers, use 7 level tablespoonfuls to 1 gallon of water. Prices: ½ lb. carton 30c; 1 lb. carton, 50c; 4 lb. paper bag, \$1.50.



ACME PARIS GREEN. The deep, rich emerald color stamps Acme Paris Green as a standard of quality. Always uniform, fluffy and free running, it assures the user of maximum results. When used dry will not clog the dusting machinery.

For potato bugs, use from ½ to ¾ of a level tablespoonful to 1 gallon of water. Apply as a dust on cotton, using 1 part Paris Green, 1 part flour, 5 parts lime. On tobacco, use as a dust alone or mixed with Arsenate of Lead. Prices: ¼ lb. cartons, 20c; 1 lb. cartons, 50c; 4 lb. cartons, \$1.50; 14 lb. kits, \$4.50.



ACME ARSENATE OF LEAD. It kills the bugs, sticks to the leaves and does not burn or injure the foliage.

While these qualities make it the favorite spray for fruit trees, it also gives splendid results on vegetables and tobacco.

Arsenate of Lead is recommended to control leaf eating insects on apples, cherries, currants, gooseberries, grapes, peaches, pears, plums, strawberries, pecans, asparagus, beans, cabbage, cauliflower, potatoes, tomatoes and tobacco

When dusting fruit, add 5 parts hydrated lime. Vegetables 8 parts lime. Prices: ½ lb. carton, 30c; 1 lb. carton, 50c; 4 lb. bag, \$1.50.



ACME BORDEAUX MIXTURE. Prevents large losses caused by blight, rot, mildew, scab, anthracnose, and certain other fungous diseases, will stimulate plant growth and greatly increase the harvest. On apples, grapes, currants, gooseberries, strawberries, pecans, potatoes and tomatoes, use 8 level tablespoonfuls to 1 gallon of water.

For spraying sour cherries, pears, plums, celery, beans, oranges, grape fruit and lemons, use 6 level tablespoonfuls to 1 gallon of water. Prices: 1 lb. carton, 50c; 4 lb. paper bags, \$1.50.

ACME LIME SULFUR. Acme Lime Sulfur is a standard 33 degree Baume Lime and sulphur solution, converted into dry powdered form, having all the effectiveness without the bother in handling.

For dorman spraying in the fall or early spring against Scale, Peach Blight, Leaf Curl and Twig Borer, use 9-11 tablespoonfuls to 1 gallon of water.

For summer spraying against Scab, Soot and Blotch, use from 2½ to 3 level tablespoonfuls to 1 gallon of water.

2½ to 3 tablespoonfuls to 1 gallon of water will control Red Spider and Mites. Prices: 1 lb. can, 35c; 5 lb. can, \$1.50; 10 lb. can, \$2.50.



PEST AND DISEASE KILLERS

The majority of insects and fungus diseases fall into three classifications, according to their method of control and each class requires a particular remedy. Type 1. Sucking insects, such as aphids (Plant Lice) thrip and leafhopper. This class feed by inserting their sharp, slender beaks into the leaf, stem or blossom and drawing forth the sap which is the vitality of the plant. Black Leaf 40 effectively kills this type of insect. Type 2. Chewing insects, as beetles, slugs, and worms, that eat holes in the leaves, are effectively combated by Arsenate of Lead, Paris Green.

These insects in feeding on the leaves consume the poison which causes their destruction. Type 3. Blight and fungus diseases, including leaf spot, rust and anthracnose are prevented from gaining a foothold on the host plants by Bordeaux Mixture. Below we give a complete list of tested and proven insecticides which will eliminate all garden pests if used properly and according to directions. **NOTICE:**—Poisons are not admitted to the mails so must come by express or freight. All prices are f. o. b. Salt Lake. Express and freight charges extra.



Evergreen

The New Non-Poisonous Insecticide That Can Be Mailed

EVERGREEN is harmless to humans, animals or birds, but it kills both chewing and sucking insects. Evergreen won't injure tender plants—roses and other flowers may be sprayed while blooming without fear of injury. Evergreen is safe to use—sure in its results—has a pleasant odor—easy to mix—highly concentrated (1 gallon makes 800 gallons of spray) against plant lice. Evergreen is a garden necessity. Every one who grows plants, shrubs, trees, flowers, or vegetables needs Evergreen.

PRICES

F.O.B. Salt Lake	Postpaid
1 oz. (makes 9 gals.).....\$.35	.....\$ .45
6 oz. (makes 38 gals.)..... 1.00	..... 1.15
10 oz. (makes 100 gals.)..... 2.00	..... 2.20
32 oz. (makes 200 gals.)..... 3.85	..... 4.20
1 gal. (makes 800 gals.)..... 13.00	..... 14.00

EVERGREEN is the ONLY powerful insecticide that can be mailed.

Weed Killers

WEEDEX. Simply mix one quart of water with one quart of Weedex and sprinkle or spray the area where the weeds are to be eliminated and this powerful poison will quickly kill all vegetation. Valuable for ridding walks, driveways and gutters of weeds and other plant growth. **Prices: 1 quart cans, each.**

DESTRUXOL. The new liquid insecticide that is sure death to all insect pests. It is a highly concentrated liquid that effectively combats the inroads of the garden pests. Very economical as 1 ounce makes 2 gallons of spray. Destruxol is poison and cannot be mailed. **Price: 1 oz. bottles, 40c each, f. o. b. Salt Lake.**

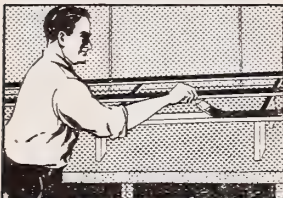
KELLOG'S ANT PASTE. Sure death to ants. Easy to use. **Per bottle, 25c.**

FISH OIL SOAP. Very effective as a spreader for Black Leaf 40 and other insecticides. Dissolve 3 ounces of soap to 1 gallon of water for all small fruit trees. For large fruit trees, shade trees, etc., use 3 ounces of soap per gallon. **Per pound, 45c.**

TOBACCO DUST. Very effective when dusted over small plants for many kinds of bugs, also in keeping the foliage rid of aphid and lice. **2 lb. carton, 40c; 10 lbs., \$1.50; 100 lb. bag, \$7.50.**

CARCO VEGETABLE SPRAY. For root maggots, use 1 part Carco to 75 parts water and spray the ground freely before planting. Soon as the vegetables show, spray again with a solution of 1 part Carco to 125 parts water. Repeat every two weeks for a period of 8 weeks. For cut worms, grubs and other worms, dilute one part Carco to 125 parts water and apply freely. Use a coarse spray. **Pints, 75c; Quarts, \$1.25.**

"PAINT THE ROOSTS"

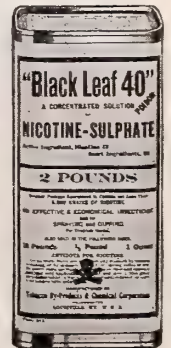


WITH "BLACK LEAF 40"

"BLACK LEAF 40"

BLACK LEAF 40. Nicotine Sulphate, 40 per cent. Nicotine highly recommended by experiment stations. Kills Thrips, Leaf-Hoppers, Aphid (Plant Lice) on all bushes, trees, vegetables, flower and shrubs without injury to the foliage. Absolutely death to all sucking insects. 1 teaspoonful makes 1 gallon of spray. **Prices: 1 oz. bottle, 35c; ½ lb. tin, \$1.25; 2 lb. tin, \$3.50; 10 lbs., \$14.50. F.O.B. Salt Lake. Express charges extra.**

BLACK LEAF 40 is now used extensively to rid poultry houses of lice and other vermin. Simply paint **BLACK LEAF 40** on the top-side of the roosts shortly before roosting time. When chickens perch on roosts painted with **Black Leaf 40**, the fumes are slowly released and penetrate the feathers, killing the body lice. This is the simplest and most effective means known of killing body lice on poultry.



Zelio

DEATH TO RATS AND MICE

This powerful poison without taste or odor is the most satisfactory method known to rid premises of rats and mice. It does not cause vomiting and acts slowly, giving the animal time to leave the premises as it produces difficulty in breathing, which forces the victim to seek relief in the open air, instead of dying in its hole. **PRICES: 2 oz. tube, 50c; 8 oz. can, \$1.50. Both f. o. b. Salt Lake.**

Cyanogas

CYANOGAS is rapidly taking the place of all other means as a destroyer of Gophers, Moles and Ground Squirrels. A tablespoonful placed in the burrows made by these pests successfully kills them. It is also valuable in destroying Ants—it has practically superseded all other methods of greenhouse fumigation. Send for free description circular telling of the uses of this wonderful new insecticide. It is easy to use, a pound carton being large enough to ride the average home grounds of burrowing pests. **PRICES f. o. b. Salt Lake: 1 lb. carton 65c; 5 lbs. \$2.50; 25 lbs. \$8.50.**

Three Greatest Pest Controls—Antrol, Flyrol, Snarol

Keep your house free from ants, flies—your garden free from snails and slugs.

ANTROL is the most effective eliminator of Argentine and honey dew loving ants known. The largest nurseries and thousands of homes on the Pacific Coast use it exclusively.

Antrol is harmless to children or pets, yet eliminates the entire ant colony—quickly and surely.

FLYROL is non-poisonous—will not stain the daintiest fabrics—yet kills all flies, moths, mosquitoes, roaches, bedbugs, beetles, silverfish fleas, chicken lice, mites and their eggs.

Excellent too, as a sanitary measure against contagion.

Easy to use. No unpleasant odor. A few minutes and the work is done. Use it freely and end these pests.



SNAROL is a boon to the gardener. It quickly destroys these garden pests. Just sprinkle Snarol around and under newly planted vegetation. Insure it against destruction.

Kills snails, slugs, cut worms, sow bugs, earwigs, and grasshoppers.

Every household should have these three in section—none better on the market.

PRICES

FLYROL: Pint cans 55c; quart cans \$1.00; gallon cans \$2.75; 5 gallon cans \$12.50.

SNAROL: 1 lb. package (for small area), 40c; 3 lb. package 75c; 15 lb. bag \$3.00.

ANTROL: Cottage Set (like illustration) and consisting of 9 Antrol containers and Antrol Syrup \$1.60; Antrol Containers only 15c; Antrol Syrup, pint 65c; Antrol Syrup, quart \$1.00; Antrol Syrup, gallon can \$2.75.

“DAIRY BRAND” FLYROL

A Special Outdoor Insecticide

Use “Dairy Brand Flyrol” outdoors. Highly effective for dairies, stables, barnyards, chicken houses, rabbit pens, dog kennels, trash piles and in swamps.

These are the places that breed disease—the vital spots of sanitation. Keep them clean. Spray “Dairy Brand Flyrol” on them. Kill eggs and larvae. Prevent invasions and infestations. “Dairy Brand Flyrol” is not sold in glass.

DAIRY BRAND FLYROL: 1 gallon can \$1.50; 2-5 gallon cans in case \$12.50.

For best results must be used in a knap-sack type pressure sprayer.



“Hotkaps” Furnish Each Plant With A Hothouse All Its Own. Healthier, Hardier, Quicker Crops—And Worth More To You Because of Earlier Maturity.

“Hotkaps” are the best covers for plants. They are made of strong, durable, especially prepared wax paper, that shields crops from sun, heat, wind and cold. Therefore, crops mature earlier.

They cost much less because they are quicker and easier to set. Thus labor charges are minimized and also wind will not blow them away.

Millions of them were used this year. Growers quickly appreciate the value of “Hotkaps” and once they’ve tried them, always use them, for they bring more money on all crops.

PRICES ON HOTCAPS

	Per M
1,000	\$11.50
5,000	11.00
10,000	10.75

Hotkap Setters, \$2.50 each.



A Field protected with HOTKAPS—They will make money for you too—try them.

Germaco

Hotkaps

New Method of Plant Protection



“HOT-KAPS”
Are
Easy
To
Use

BAILEY'S POULTRY SUPPLIES

Wherever you see strong, vigorous birds in the intermountain territory, you can almost take it for granted that their feeds are supplied by Bailey's. The most complete stock of Poultry Foods, Supplies and appliances in the state to draw from and our immense volume, insuring rapid turn-over and fresh stocks at all times. Prices change almost daily, and those listed are the ones in effect the date this catalog went to press. If you are a large buyer of Poultry Supplies, you will save money by writing us for quantity prices.

Note—All prices on Poultry Supplies are f. o. b. Salt Lake, mail and other carriage charges extra.

BAILEY'S EGG MASH

The Real Egg Mash made by us in Salt Lake to make hens lay—that's the whole thing and it delivers the goods. A proper combination of Dried Buttermilk, Ground Corn, Ground Oats, Ground Barley, Shorts Bran, Flax Meal, Swifts Meat Scraps, Charcoal, and Salt, everything to promote health and increased egg production. Prices: 4 lbs. 25c; 25 lbs. 1.00; 100 lbs. at Market prices.



BAILEY'S HEN FOOD

The real economical mixture of whole grains for scratch feed—no grits or screenings, but the finest sweet grains, the market affords. Prices: 5 lbs. 25c; 25 lbs. 90c; 100 lbs. at Market price.

BAILEY'S MAKER-LA EGG MASH

Just what the name implies. It makes them lay and is the most complete egg producer offered in the Intra-Mountain country at anywhere near the price. It is shipped every day all over the Great Basin and the enormous increase in sales is the best test of its merit. If in doubt, feed MAKER LA, and you'll soon be on the road of increased poultry profits.

PRICES ON PURINA CHOWS

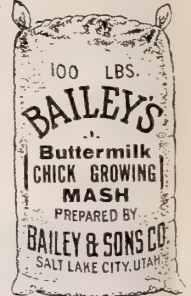
Purina Feeds are sold on their merits entirely and the four-page insert in the center of this catalog will make dollars for any feeder. Prices are those in effect at the time this catalog goes to press and are subject to market fluctuations—write for quantity prices, all f. o. b. Salt Lake.

	100 Lbs.	25 Lbs.	10 Lbs.
For Poultry—			
Purina Startena (Buttermilk Chick Starting Mash)	\$5.50	\$1.75	75c
Purina Growena (Buttermilk Chick Growing Mash)	5.25	1.65	70c
Purina Baby Chick Chow (Chick Scratch Feed)	4.00	1.50	50c
Purina Intermediate Hen Chow (Growing Scratch)	3.75	1.35	50c
Purina Chicken Chowder (Laying Mash)	4.00	1.25	50c
Purina Hen Chow (Balanced Scratch Grains)	3.50	1.20	50c
Purina Chicken Fatena (House Fattening Feed)	3.75	1.25	
Purina Fat Chow (With Buttermilk—Fattens poultry in 7 days)	4.50	1.50	
For Cows and Calves—			
Purina Calf Chow—Raises calves at less cost	\$6.50	\$1.75	
Purina Cow Chow—24% protein dairy ration	3.40		
Purina Dairy Chow—24% protein with beet pulp	3.40		
Purina Pig Chow—Gets hogs to market quicker	3.75		
Purina Steer Fatena—fattens steers cheaper	2.90		
Purina O-Molene—keeps horses fit and cuts down grain bills	3.25		
Purina Sheep Cubes—the perfect sheep feed—superior to cotton seed cake	3.00		
Purina Lamb Fatena—fattens lambs at less cost	3.00		

Write for Free Illustrated Booklets on Any Livestock—They're valuable.

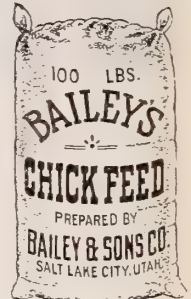
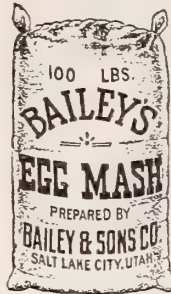
BAILEY'S BUTTERMILK CHICK GROWING MASH

For growing chicks, the real bone, muscle and feather builder. Made for one purpose—to develop strong, sturdy chickens in the quickest time possible and at the lowest possible expense. Contains pure sweet grains, Seeds, Meals and Dried Buttermilk properly proportioned to make vigorous young fowls. Do not be without it this spring. Prices: 25 lb. bag \$1.00; 50 lbs. \$1.75; 100 lbs. \$3.00.



BAILEY'S CHICK FEED

The recognized standard by which all chick scratch grain foods are measured in the intermountain territory. Contains only the finest grains, seeds, etc., properly proportioned for the development of baby chicks. Prices: 4 lbs. 25c; 25 lbs. \$1.50; 100 lbs. at Market price.



GERMO BIG SIX LINE

Indispensable to Profitable Poultry Keeping.

CHOLERINE

Tonic and Body Builder for baby chicks as well as mature fowls. Keeps fowls healthy. 20 years record. Thousands of satisfied customers. A trial will convince. Money-back guarantee. Qts., \$1.00; ½ Gal., \$1.75; Gal., \$2.25; 5 Gal., \$10.00.

GERMO BRONCHIAL SPRAY

Sprayed over fowls at roost to stop colds, roup, etc., kills germs quickly by contact. Qts., \$1.00; ½ Gal., \$1.75; 1 Gal., 3.00.

GERMO CARBOLINE DISINFECTANT

High powered antiseptic and germicide. Qts., 75c; ½ Gal., \$1.00; Gal., \$1.75.

GERMO SODIUM FLUORIDE LICE POWDER

1 lb. cans, 40c; 2½ lbs., 90c.

Send for valuable free descriptive literature on the Germo Big 6 Line—it will mean money to you.

Bailey's Poultry Feeds are mixed with Modern machinery in our Salt Lake Plant and our immense grain business enables us to save the choicest and finest grains, seeds and other ingredients for Bailey's Poultry Feeds. You take no chances with BAILEY'S FEEDS. They are fed by poultrymen who are making uneatable records.



BUILT RIGHT!

BONE . . . FRAME . . . the sort that makes plenty of room for full development . . . early development. That is what you have the right to expect of a feed you give your growing chicks.

Growing chicks need more than one protein . . . they need many. They need more than one mineral . . . they need several. They must have vitamins and they must have a feed they like . . . day after day.

Consider Purina Chick Growena! All the proteins . . . the minerals . . . the vitamins growing chicks need. Every ingredient in Growena is there for a definite need . . . every ingredient will do the job in building pullets fit for early fall and all winter laying.

Full feed your pullets through the summer on Growena and Intermediate Hen Chow. You will have eggs long before your neighbors. You'll have pullets in good flesh to stand up under the job of laying all through the winter when eggs are scarce and prices high. You will be many dollars ahead.





Pioneers in the Making of Feeds

TODAY . . . where Indians hunted . . . farmers reap; where covered wagons lurched, farmers' wives speed in automobiles; where the hoe lay . . . a huge machine shed stands; where live stock was fed just because it should have been fed . . . live stock feeding has become a thinking job.

Into this rush of progress many years ago came the Purina Mills, the pioneer makers of feed. What a change since then!

Dairy cows milking gallons instead of quarts . . . hens laying in the fall and winter instead of just the spring months . . . sheep and cattle coming through the winter in better flesh on the range . . . pork to market in six months. Better feed has told its story.

Tomorrow . . . fathers and sons of the ranch and range will ask and realize many more things. Purina will be ready . . . with her big experimental farm . . . her huge feed testing laboratories . . . her power to get the best

raw ingredients possible for Checkerboard feed. She will be ready always with the Checkerboard feed which will satisfy the ranchman and the range-man . . . a feed which will make them the most money.

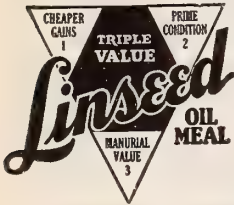


SWIFT'S MEAT SCRAPS

The recognized leader in Meat Scraps, always uniform in quality and a positive necessity where quantity egg production is needed. We sell Swift's Meat Scraps exclusively because they are the best on the market. Play safe and feed Swift's. Prices: 1 lb., 10c; 3 lbs., 25c; 25 lbs., \$1.25; 100 lbs. at market price.

LINSEED OIL CAKE MEAL

The most valuable concentrated food for all kinds of stock and especially Dairy Cattle. Keeps them in condition, tones up their systems and brings the proper balance to the ration. Send for free descriptive booklet showing how Linseed Oil Cake Meal can make you money. 1 lb., 10c; 3 lbs., 25c; 25 lbs., \$1.25; 100 lbs. at market price.



PIGEON SUPPLIES

Everything in the way of Feeds, Pigeon Health Grits for pigeons is carried in our immense stock. The finest Turkey Red Wheat, White Canada Field Peas, Hemp, Millet, Kaffr Corn, Cracked Corn, Red Cross Pigeon Health Grits, etc. Get our prices and save money.

RABBIT FEEDS

We specialize on Leafy, green third cutting Alfalfa Hay, Rolled Barley, and all necessary grain and feeds for Rabbits, nothing but the very highest quality. It will pay you to get in touch with us when buying feed for Rabbits.



McClellan's Guaranteed Poultry and Stock Remedies

Indispensible to Successful Poultry Keeping

McCLELLAN'S 999 POULTRY PRESCRIPTION, POULTRY TONIC AND WORM POWDER

Proven to be the most effective worm expellant now on the market. Results from McClellan's 999 Worm Powder the past year have demonstrated the fact that it stands alone as a successful treatment of one of the worst handicaps that Utah poultrymen have to fight against.

McClellan's 999 Worm Powder is a scientific compound of Cod Liver Oil, several very expensive and well-known worm expellants which are non-poisonous and harmless to fowls but sure death to all forms of worms, such as tape worms, round worms, and other forms of intestinal parasites. 999 Does not contain any harmful poisons, such as nicotine, etc. 999 will not retard egg production but has a tendency to increase egg production as it is not only an excellent worm emulsion but also a body, blood and vitality builder. It can be easily mixed with the feed or given in individual treatments if so desired.

PRICES

4 oz. package.....	\$.75	3 lb.	5.50
12 oz. package.....	1.75	5 lb.	7.50
1 1/2 lb.	3.00	10 lb.	14.50

McCLELLAN'S CREXAFOWL POULTRY TONIC. A scientific preparation for poultry in the treatment of chickenpox roup, white diarrhoea, coccidiosis and limber neck. A life saver for baby chicks. Also an excellent fattener for feeding stations. Splendid conditioner for molting hens. Makes hens lay and pay.

8 oz. bottles.....	\$.50	Quarts	1.00
16 oz. bottles.....	.75	Half gallon	1.75
Gallons			3.00

McCLELLAN'S BRONCHIAL INHALANT. A special preparation used as an aid in assisting nature in treating chickens, poultry, turkeys, geese and pigeons affected with colds and many other forms of bronchial troubles.

8 oz. bottles, 0 points.....	\$.50	Quarts .....	.75
Gallons			2.25

Write for valuable free booklet describing the entire McClellan line and containing up-to-the-minute information on the treatment of various poultry ailments.

Bailey's Poultry Supplies and Stock Feeds—Cont'd

Below is a list of the principal feeds and concentrates. Prices change almost daily and all orders are filled at the prevailing prices on date order is received. If you are a large buyer of feed, send in a list of your needs and get Bailey's money-saving quotations. All prices f.o.b. Salt Lake. Freight, parcel post and express charges extra.

	lb.	25 lbs.	100 lbs.
ALFALFA MEAL	\$.10	\$.65	\$1.75
DRIED BUTTERMILK	.15	2.50	8.00
DRIED SWEET SKIM MILK	.10	2.50	7.50
HARDWOOD POULTRY CHARCOAL	.10	1.00	2.65
Either Hen or Chick size			
CRUSHED OYSTER SHELL	.10	.50	1.35
Hen or Chick size			
CALCITE LIME GRITS	.10	.50	.75
GRANITE GRITS	.10	.50	1.25
Hen or Chick size			
SWIFT'S MEDIUM POULTRY BONE	.10	1.25	4.00
SWIFT'S POULTRY BONEMEAL	.10	1.25	4.00
SNOW WHITE POULTRY BONE MEAL	.10	1.00	2.75
BLOOD MEAL	.10	1.75	5.50
PURE FLAX SEED MEAL	.15	p.50	9.00
LINSEED OIL CAKE MEAL	.10	1.00	3.75
SOYA BEAN MEAL	.10	1.00	3.75
COTTON SEED MEAL	.10	1.00	2.90
HULLED OATS	.10	1.50	4.00
HULLED ROLED OATS	.10	1.50	4.00
NULLED STEEL CUT OATS	.10	1.50	4.00
MAMMOTH RUSSIAN SUNFLOWER	.20	3.75	12.50

Bailey's Rabbit Feeds

RABBIT ROLLED BARLEY. Specially prepared for Rabbit Feeding, the finest and plumpest barley, rolled to meet the most exacting demands. Per lb., 10c; 50 lbs., \$1.50; 100 lbs., \$2.75.

Hulled Rolled Oats, Alfalfa Meal, Alfalfa Leaf Meal, Green Third Cutting Alfalfa Hay. We can mix any formula you wish—write for particulars.

Bailey's Fox Feeds

The past two years has seen a big increase in the tonnage feeds prepared by Bailey's for Fox Farms. We mix for some of the largest Farms in the Inter-Mountain Territory—we have on hand at all times the necessary ingredients for any mixture priced as follows:

HULLED ROLLED OATS	\$.10	\$1.50	\$4.00
FLAKED WHEAT	.10	1.75	6.50
SOYA BEAN MEAL	.10	1.25	3.75
LINSEED OIL CAKE MEAL	.10	1.00	3.75
CHARCOAL	.10	1.00	2.65
ALFALFA LEAF MEAL	.10	.75	3.25
PURE BLOOD MEAL	.10	1.75	5.50
STEAMED BONE MEAL	.10	1.00	2.75
PURE CANE MOLASSES		Ask for prices	

PURINA FOX CHOW. Specially prepared by the Purina Mills. It is used and recommended by the majority of the largest commercial Fox Farms in America. Is a complete balanced diet. Per 100 lbs., \$7.75.

PURINA DOG CHOW CUBES. Contains practically the same ingredients as Purina Fox Chow, but the Dog Chow is in Cube Form and is preferred by some Fox Breeders for feeding. Per 100 lbs., \$7.75.

If you have any special formulas for your Foxes, just send in and we'll gladly mix them for you.

Bailey's Pigeon Feed

Pigeon Feeds must be the choicest and finest grains that the market affords. Our immense business in grains permits us to select the very cream of the market.

BAILEY'S MIXED PIGEON FEED. A completely balanced mixture consisting of the finest grains, seeds and peas for the proper nourishment and development of all breeds. There is nothing better at any price than Bailey's Pigeon Feed. Per lb., 10c; 25 lbs., \$1.00; 100 lbs., \$3.50.

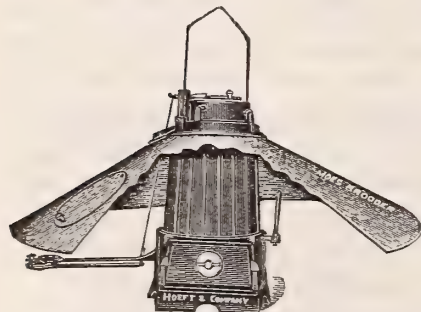
RED CROSS PIGEON HEALTH GRITS. A positive necessity for all pigeon lofts. Scientifically prepared by an expert and contains the necessary minerals and grits to supplement their grain and feed diet. Per lb., 10c; 25 lbs., \$1.50; 100 lbs., \$5.25.

FANCY CANADA PIGEON PEAS. Lb., 10c; 25 lbs., \$1.75; 100 lbs., \$6.50.

Everything in the way of Turkey Red Wheat, Hemp Millet, Vetches, Kafir Corn, Milo, Pigeon Corn. It will pay you to get our prices.

BAILEY'S POULTRY APPLIANCES

Moe's Double Draft Brooder Stove



MOE'S COAL BURNING COLONY BROODER is a thoroughly reliable, highly efficient and practical brooder or hover.

Simple in construction, no complicated or unnecessary parts. Provides an even, continuous and correct temperature at all times. Gives the chickens an abundance of pure fresh air, with ample room for them to get sufficient exercise.

Fine, healthy, vigorous chicks raised to early maturity, with little or no loss.

Plenty of fresh warm air with no danger of getting chilled. **Moe's Brooder** is self-regulating and requires but very little attention. It is only necessary to shake the grate and add coal once in 24 hours or even longer, depending on the weather.

Will burn nearly any kind of fuel. Hard coal in chestnut size is best as it burns slowly with an even heat, but soft coal, coke, or bricketts can be used successfully.

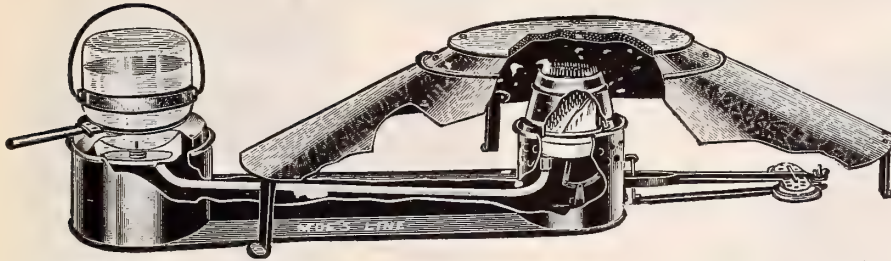
Latest Improved Double Draft Check Dampers.

All parts are readily accessible and a diversified heat can be maintained by raising or lowering the canopy. This is an advantage to those who use the stove for small pigs and lambs as it is really a fine general purpose heater at a low price.

No.	Diameter of Hover	Capacity Chicks	Diameter of Fire Pot	Shipping Weight with Hover	Price Complete
112	42 in.	500	10 in.	80 lbs.	\$17.00
113	52 in.	1000	11 in.	125 lbs.	22.50
116	56 in.	1200	13 in.	100 lbs.	27.50

BAILEY'S POULTRY APPLIANCES

Automatic Oil Burner



Moe's Automatic Brooder uses Kerosene, and gives a steady, even warmth without fumes or gases. Has a new and improved wickless blue flame burner, with perfect combustion, and a cold air chamber around the burner prevents overheating.

THE OIL RESERVOIR is of heavy glass, capacity one gallon of Kerosene. Can be filled without ex-

posure to Kerosene or Coal Oil which will run the brooder for twenty-four hours or longer without refilling.

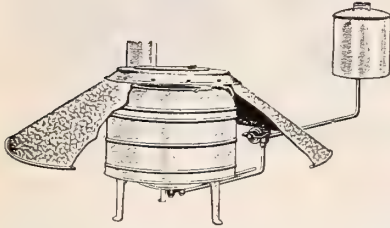
THE THERMOSTAT automatically regulates the flow of oil by raising or lowering the burner to a point above or below the oil level in the reservoir. The fuel feed pipe is protected by a metal housing through which it passes, connecting the burner with the oil reservoir.

The Oil feeds from the reservoir into a concave pan attached to the feed pipe. A correct oil level is maintained in this pan at all times, thus insuring a proper regular flow of oil to the burner.

The Canopy is made of heavy galvanized iron, in sections knocked down, to save freight and is easily put together. A thoroughly reliable and efficient brooder, which requires but little attention, is easily adjusted to any desired temperature, and automatically maintains this temperature at all times. Made in three sizes.

No.	Size Canopy	Capacity Chicks	Shipping Weight	Price Complete
226	42 in.	500	36 lbs.	\$17.50
227	52 in.	1000	45 lbs.	19.50

MOE'S NEW DRUM TYPE OIL BROODERS



This new type heater for brooder houses is highly efficient, safe and reliable with all hazards eliminated. Has a simple powerful burner, which starts on, and burns, ordinary distillate (38-40) fuel oil, or kerosine oil as preferred. **NO WICKS**, or lighting rings are used, burns with a hot, intense, blue-white and pale yellow flame, and does not smoke. Has a very wide range from a tiny jet to a leaping hot blast, always with perfect combustion and economy on the use of fuel. The large drum surrounding the burner is of heavy sheet steel—guarding the fire and saves the fuel, as the heat must travel through the drum flues before reaching the chimney. The burner needs no attention except an occasional cleaning which is quickly accomplished, with a handy tool that is included with each brooder. **DOES NOT OVERHEAT IN MILD WEATHER AND KEEPS AN UNFAILING EVEN TEMPERATURE ON ZERO NIGHTS.** Heavy galvanized steel canopies in two sizes, 52 inches and 62 inches in diameter—also without canopy. **FITTED** for 5 inch smoke pipe. °235 Brooder, complete (but without canopy) shipping weight 90 pounds. **Price \$27.00.** °236 Brooder complete with 52-inch canopy, shipping weight 120 lbs. **Price, \$31.75.** °237 Brooder complete with 62-inch canopy, shipping weight 125 lbs. **Price, \$34.00**

brooder. Has positive automatic thermostatic control. Made in two pieces, easily filled and cleaned, the round taper shape prevents bursting from freezing.

The Little Putnam Stove and the Putnam Brooder Heater

Every Little Putnam stove or Putnam Brooder heater will make the poultryman money, and every poultry keeper needs one or both of them. They are the latest and most convenient appliances ever offered the poultryman. The Little Putnam stove makes the heat unit for a home made Oat Sprouter, plans for which are furnished with each stove. It is also used to keep water in poultry fountains from freezing even in zero weather, any can, crock or fountain can be used with it. Send for free descriptive circular giving the many uses for these two necessities. **Price: Little Putnam stove, each \$2.50 f. o. b. Salt Lake; Putnam Brooder Heater, each \$4.75 f. o. b. Salt Lake.**



MOE'S BOTTOM FILL FOUNTAINS

Made in two pieces, easily filled and cleaned, the round taper shape prevents bursting from freezing.

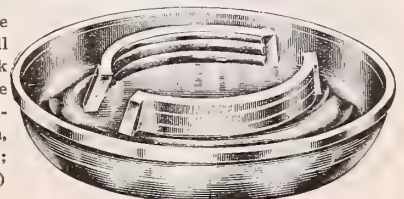
No.	Capacity	Price
1	quart	35c
2	quarts	50c
1	gallon	65c

Bottom Fill Fountain

At Last! A Mason Jar Fountain That Is Absolutely Sanitary

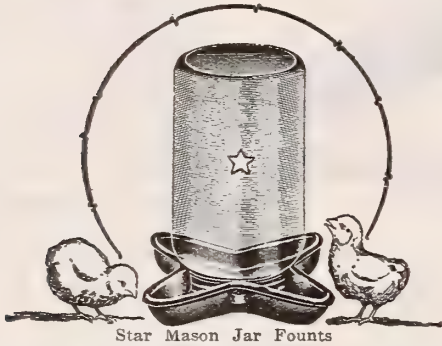
Made of Solid Glass, Easy Cleaned, Durable and Economical

Every wide awake poultryman will equip his chick runs with these desirable fountains. **Price: each, 25c; 2 for 45c; Dozen, \$2.40.**



BAILEY'S POULTRY APPLIANCES—Cont'd

Moe's Star Chick Founts



Star Mason Jar Founts

The most popular and practical chick fountain made. Can be used for feed as well as water. Little chicks cannot drown. Will fit any mason jar. No. 32 15c each. (Glass Mason Jars not included).

MOE'S NO. 42 FRONT INSULATED DOUBLE WALL FOUNTAIN

A practical, durable fountain. Easy to fill and easy to clean. Made of best quality galvanized iron. May be hung on the wall out of the litter and dirt.

Suitable for chicks, fowls and pigeons. Fitted with wire handles, so that two or more fountains, back to back, can be carried in one hand.



No. 42 Fountain

No.	Capacity	Packed	Shipping Weight	Each	Dozen
40	2 Quarts	12 in box	19 lbs.	\$0.90	\$10.80
41	1 Gallon	6 in box	13 lbs.	1.15	13.80
42	2 Gallons	6 in box	21 lbs.	1.50	18.00



Moe's Double Feed Troughs

Sliding Top, easy to fill and clean, the best chickfeeder.

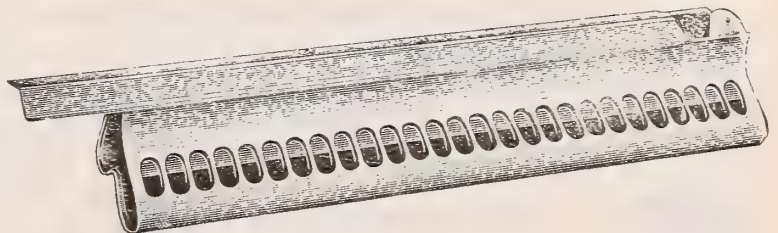
No.	Length	Price
58	12 inches	45c
59	18 inches	60c
60	24 inches	70c

Moe's Large Capacity Feeder

A wonderful feeder for young growing stock, and a great time and labor saver when chicks are raised in large numbers. Made of heavy galvanized iron.

Sliding top cover, easy to fill and clean, and the birds cannot roost on the cover or sides to foul the feed.

No. 141. Feeder, capacity 17 quarts, length 35 in., width 8½ in., height 7 in., 27 openings on each side, so that 54 chicks can feed at one time. Each \$2.



Moe's Round Baby Chick Feeders

One of the most popular baby chick feeders on the market. The top fits snugly, yet can be easily taken apart for cleaning and filling.

Made in two sizes. No. 12, diameter 8¼ inches, with 12 holes, 35c each. No. 11, diameter 6 inches, with 8 holes, 20c each.



Bailey's Grit and Shell Boxes

The most practical and economical way of feeding grits, ground shells, charcoal, as it has three compartments and is well made and will last a lifetime. Prices: \$1.25.

BAILEY'S POULTRY APPLIANCES—Cont'd

Grit and Shell Boxes

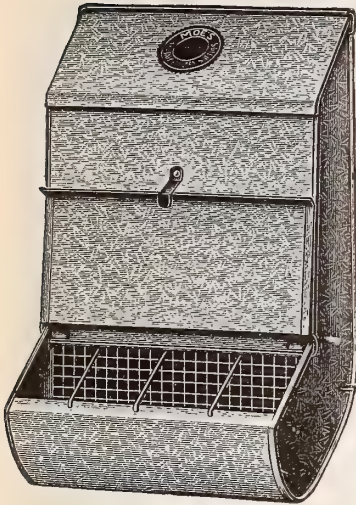
The most practical and economical way of feeding grits, ground shells, charcoal, as it has three compartments and is well made and will last a lifetime. Price: \$1.25. Large size \$1.75.



Bailey's Grit and Shell Boxes

Moe's Dry Mash Hoppers

All parts accurately stamped with dies, the curved bottom keeps the feed within easy reach of the birds, and the tapering shape of the hopper—larger at the bottom, prevents the feed from clogging. The sloping top prevents fowls from roosting on the hopper. Made in four sizes.



Dry Mash Hopper

No.	Heights	Width	Capacity	Price
35	19 in.	8½ in.	10 Qts.	\$1.65
36	19 in.	12 in.	14 Qts.	2.20
38	19 in.	18 in.	22 Qts.	2.50
37	19 in.	24 in.	32 Qts.	3.10

Celluloid Ring Poultry Leg Bands

Moe's Colored Leg Bands are made of celluloid, in fast colors. They are of a proper temper, keep their shape, light in weight and very durable.

Will not fade, and are weather proof. Quickly put on or removed, and make it easy to keep an accurate register of your birds.

Made in Six sizes as shown, and in Ten colors, as follows:

White, Black, Red, Garnet, Pink, Green, Dark Blue, Light Blue, Purple, Yellow.

Put up regularly 50 bands of a size and color in a bundle.

PRICE LIST

Per Dozen 15c; per 100 75c; per 1,000 \$6.00. Write for prices on larger quantities.



No. 91 Asiatic



No. 92 American



No. 93 Mediterranean



No. 95 Pigeon



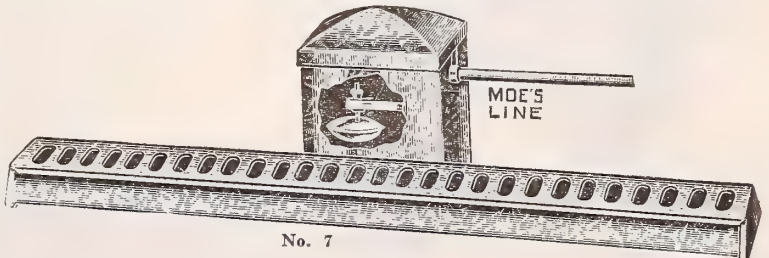
No. 96 Baby Chick



No. 94 Bantam

Moe's Automatic Poultry Fountains

A complete, automatic fountain that will care for a large number of Chicks in a clean, sanitary and satisfactory manner. The long trough is covered, so the Chicks cannot drown or foul the water. Has 28 oblong openings with smooth edges to prevent injury to the Chicks. This cover can be removed if the fountain is used for mature fowl. The entire fountain is of heavy galvanized steel, complete with our No. 30 Automatic Valve and Float, ready to connect to ¼ in. iron supply pipe from water system, or from a tank or barrel. Length of trough 3 ft. Width 2½ in. Total height, 9¼ in. Packed one in a carton. Shipping weight 5 lbs. No. 470. Moe's Automatic Fountain. Complete, each, \$3.00. No. 470-A. Fountain (without the No. 30 Valve and Float). Each, \$2.00.



No. 7

Bailey's Aluminum Leg Bands

Made of sheet aluminum, with large raised numbers, easy to read from a distance. Packed 100 in a box, per 100, 75c

BAILEY'S POULTRY APPLIANCES—Cont'd

Heavy Buttermilk Feeders



Buttermilk Feeding Troughs, made of pure aluminum, which is not affected by the acids of milk and similar feeds.

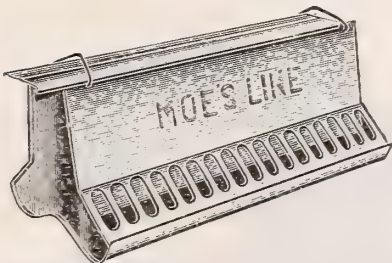
The Trough and top are each stamped in one piece, no seams, rivets or solder used. Sliding Top makes it easy to clean and fill. Made in two sizes.

No.	Length	Number of Holes	Each	Dozen
137	10 in.	10	\$0.30	\$3.60
138	20 in.	20	.45	5.40



Moe's Top-Fill Cleanable Fountains—With Round Pans

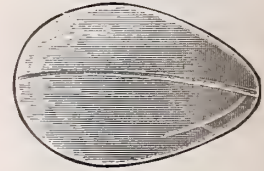
Made of heavy gvanized steel, with double walls, keeps the water cool in summer and retards freezing in winter. Feeds automatically—no valves to get out of order. Fills from top, thus avoiding any annoyance of spilling over while being filled. Thoroughly sanitary and as easily cleaned as an ordinary pail. No. 34, capacity 4 gallons, shipping weight, 9 lbs., each \$3.15.



Moe's "Big Boy" Feeders

Specialy designed for growing stock—three to four weeks old chicks and up to full grown fowls. Large capacity, with wide good sized feeder openings, edges rounded over perfectly smooth, so that large head birds cannot injure their combs. Makes an excellent feeder for turkeys. Large feed capacity, about 65 quarts of dry mash with a total of 34 openings. Length, 33 in., width, 16½ in., height 14 in.. shipping weight, 16 lbs. Price each, \$4.25.

Lice Repelling White Nest Eggs



Lice Repelling Nest Egg

A white sanitary, lice repelling nest egg of superior quality and appearance. They are unsurpassed as a disinfectant in the poultry house and aid greatly in keeping the nest and the hen free from vermin.

Closely imitate a real egg in appearance, and contain a powerful disinfectant. Some breeders recommend placing one in a corner of each nest under the straw.

Soon pay for themselves in increased yield. Packed 12 in a carton, and 1 gross in a box. Shipping weight per dozen 3 lbs. Per gross 22 lbs.

No. 66—Moe's Lice Repelling Nest Eggs. Per doz., 70c; per gross, \$8.00.

Pett Poultry Punch

A popular and easy way for marking baby chicks. Punches a clean hole in the web between the toes, and will not bruise the foot. Guaranteed to work perfectly. Price: each, 25c.



Cod Liver Oil

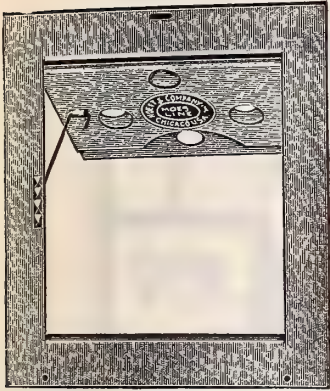
Pure Norwegian Cod Liver Oil contains the important Vitamine "D" without which chickens cannot utilize minerals in their feed for its body functions. When poultry is shut out from the sunshine in winter they are particularly short in Vitamine "D" and Cod Liver Oil supplies the deficiency. When Cod Liver Oil is fed, there is less disease, additional strength and vigor and better egg production. Mature flocks are fed one quart per week for each 100 birds. Cod Liver Oil should be kept in tight containers in a cool, dark place. Prices f.o.b. Salt Lake. Gal- lon \$1.75; 5 gals. \$7.50; 30-gal. barrel \$40.00.

EPSOM SALTS. Highest grade salts, used widely as a purgative in poultry. Prices, lb. 10c; 10 lbs. 75c; 100 lbs. \$7.00, f.o.b. Salt Lake.

SULPHUR. Finest quality dry sulphur, pulverized, used for disinfecting. Prices, lb. 10c; 3 lbs. 25c; 100 lbs. market price, f.o.b. Salt Lake.

BAILEY'S POULTRY APPLIANCES—Cont'd

Moe's Trap Nest Front



Open

Moe's Improved Trap Nest Front is a new inexpensive and useful device which meets a popular demand.

Made of best quality galvanized iron, simple in operation, with no small loose parts to get out of order.

Can be easily fitted to any orange or ordinary wood box or coop and gives the breeder the opportunity to use a size nest best adaptable to his birds, with a uniform automatic trap feature suitable for any breed of fowl.

Effectively traps the hen, yet allows ample ventilation.

Door is hinged, making it easy to remove the hen or clean the nest. Made in one size. Dimensions 11 in. wide by 12 in. high. Size of opening 8 in. by 9 in.

Packed 12 in a box. Shipping weight per dozen, 16 lbs.

No. 63. Trap nest front. Each 75c; per dozen \$7.20.

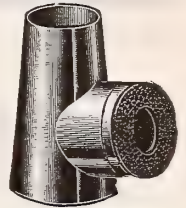
China Nest Eggs

Made of white porcelain, will not easily break; uniform in size, natural in appearance. Per doz. 40c.

Moe's Egg Tester

No. 48. Moe's Egg Tester; Each 30c.

To test the fertility of eggs during the period of incubation. Used with an ordinary lamp (No. 2 burner) in a dark room.



It will illuminate the interior of the egg and show if the chick is alive, and also shows the size of air cell in the egg. Made in one size only.

Hudson 8 Gal. Fountain and Water Heater—No. B19

A necessity for winter egg production. Put these big 8-gallon Waterers to work for you and watch the egg production increase. They not only pay for themselves in increased egg yield, but also through time and labor saved. Controlled by an improved adjustable float and valve arrangement, keeping the water at exactly the right level in the drinking pan. Very easy to clean, built of heavy galvanized rust resisting copper alloy steel sheets. Diameter, Tank 12½ in., Base, 15½ in. Capacity, 8 Gallon, Height 39 in. B-19 complete as shown in cut, shipping weight 31 pounds, \$8.50.



Hudson Handy Fill Chick Fountain

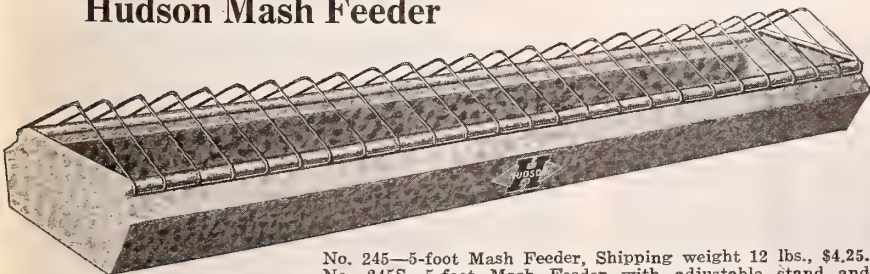
Made of heavy galvanized iron in two pieces. Top made with two way swinging bail which permits fountain to be carried either filled or in filling position. Specially designed for small chicks, yet provided sufficient amount of water and drinking space for mature fowls. No other fountain on the market with these desirable features. Easy to fill. Easy to clean.

CWS—2 Gal. capacity, each, \$1.25.

CW3—3 Gal. capacity, each, \$1.50.



Hudson Mash Feeder



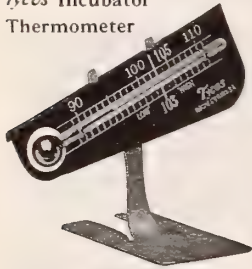
No. 245—5-foot Mash Feeder, Shipping weight 12 lbs., \$4.25.
No. 245S—5-foot Mash Feeder with adjustable stand and perch, shipping weight, 24 lbs., each, \$6.50.

This five foot mash feeder is of ample capacity and feeding space for 100 to 125 hens. Has ten feet of feeding space. Trough is 5 feet long, 5 inches deep and 8 inches wide. Rolled edges adds strength to the feeding pan and prevents the birds from injuring their wattles. If wanted can be had with adjustable stand and perch.

BAILEY'S POULTRY APPLIANCES—Cont'd

No. 5775

Tycos Incubator
Thermometer



When used with Stand

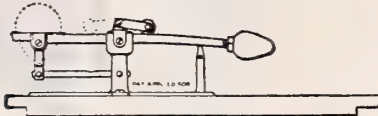


When used without Stand

Thermometers

- TYCOS, Triangle Tested for Incubators\$1.00
- TYCOS, Certified and re-tested 1.25
- TYCOS, Hygrometer 2.00
- TYCOS, Brooder Thermometers75
- TYCOS, Hotbed Thermometers 2.50

RELIABLE EGG SCALE



The RELIABLE Egg Scale is built for speed accuracy and endurance.

With this scale you can grade your eggs quicker easier, and get them exact with much less effort than with any other scale on the market.

The eggs can be placed on the scale in any position, and yet the egg will register correct.

The RELIABLE Egg Scale has a quick double shift, just a flip of the finger, and you can get all the weights required with the one shift, thereby taking the place of two scales.

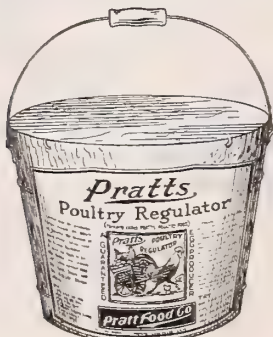
It is much faster to change the shift on the RELIABLE Scale than to replace the egg upon a higher or lower weight scale.

It is constructed entirely of cast iron and brass, and is assembled and tested by expert mechanics.

The scale has four steel knife-edge bearings, which guarantees a correct weight and long life.

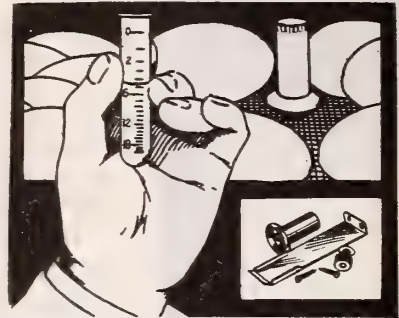
It is the best investment on your ranch, as it saves you time and money; also giving you the assurance of accurate weight. Price. \$2.90 f. o. b. Salt Lake.

Pratt's Guaranteed Poultry and Stock Remedies



THE MOISTURE GUIDE

THE MOISTURE GUIDE Scientific - Accurate - Practical



It solves the moisture problem in Incubation. Works in any Incubator. Approved by Agricultural Colleges, Experiment Stations and thousands of satisfied users. Every Incubator needs one for each air chamber or compartment. The Only Device in the world that records accumulated evaporation in Incubators. Complete \$1.00. Postage extra.

Egg Safety Cartons

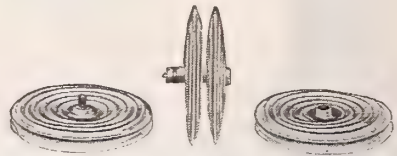
The container that really eliminates breakage problems. It means money in your pocket to use the Egg-Safety Cartons. Safety against breakage, safety against shock and rocking, these savings amply repay the cost of Egg Safety, the modern carton. Prices: Dozen, 25c; 250, \$4.00; 1000, \$14.00, f.o.b. Salt Lake.

Caponizing Sets

The simplicity Caponizing set has become the most popular with poultrymen on account of its simple operation. Send for circular. \$4.00 each.

STANDARD EGG CARTONS. Size 3 x 4 inches. These are used for delivering eggs in 1 dozen lots. Per dozen 20c; packed 125 to the bundle, \$1.25; 1000, \$9.00, f.o.b. Salt Lake.

DOUBLEUNIT WAFER THERMOSTATS FOR BROODERS AND INCUBATORS



The double units have a solid post between them, making each wafer independent of the other, so if one wafer should become injured, the other would continue to function. Dependable and accurate, adapted to coal burning brooders, oil brooders, or most any place that a wafer thermostat is required. Double unit wafer, size 3 inches, wt. each 4 ounces. Each, 50c; 2 for 90c.

Pratt's Poultry Regulator

As a regulator and egg stimulant has no equal. It is the world's original poultry regulator, the standard for over 50 years. Not a dope, but a natural tonic supplying numerous health necessities required by heavy laying and breeding stock. Tones up the system, regulates bowels, aids digestion. Added to any mash, it makes more eggs. Use the year around and make bigger profits.

- Guaranteed to give satisfaction or your money back.
- Packaged30c, 60c and \$1.20
 - 12 Lb. Pails.....\$1.75; 25 Lb. Pails.....\$3.25
 - 100 Lb. Drums\$10.00
 - PRATT'S POWDERED LICE KILLER...30c and 60c pkgs.
 - PRATT'S ROUP REMEDY.....30c, 60c and \$1.20 pkgs.
 - PRATT'S WHITE DIARRHEA REMEDY, 30c, 60c, \$1.20

BAILEY'S BABY CHICKS

These Bred to Lay Strains of Baby Chicks are sold by us throughout the shipping season. They can be depended on to give genuine satisfaction. Ask anyone who has received Chicks from Bailey's.

Prices change continually on Chicks, but those listed below are in effect on the date this catalog goes to press. Just phone, wire or write and we will gladly give you prices in effect for the delivery you want.

Utility Strains	Feb. 1st to April 30th		After May 1st	
	50 to 100	500 to 1000	50 to 100	500 to 1000
Barron Strain S. C.				
White Leghorns.....	12.50	12.00	12.00	11.50
Thompson Strain Barred				
Rocks	15.00	14.00	14.00	13.00
S. C. Rhode Island Reds	15.00	14.00	14.00	13.00
Fishel Strain White Rocks	16.00	15.00	15.00	14.00
White Orpingtons	18.00	17.00	17.00	16.50
Buff Orpingtons	18.00	17.00	17.00	16.50
White Wyandottes	16.00	15.00	15.00	14.50
Light Brahmas	22.00	21.00	21.00	20.50
Anconas	15.00	14.00	14.00	13.00
Black Minorcas	16.00	15.00	15.00	14.00
Australorps	25.00	24.00	24.00	23.50

All chicks shipped either by Express or Parcel Post, and if ordered in lots of 100 or more of each variety, can come direct from the Hatchery at the prices named below, charges prepaid. Chicks shipped from Salt Lake are priced f.o.b. Salt Lake. Terms 25% Deposit when placing order, balance C.O.D.

WE GUARANTEE FULL 100% LIVE DELIVERY AND COUNT. Order early to secure the quantity you need at the time you want them.

Baby Turkeys, Ducklings, Geese

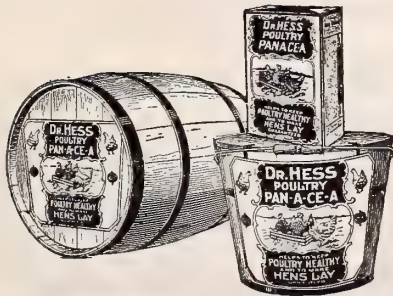
Mammoth Bronze Baby Turkeys, March, 60c; April, 60c; May, 55c; June, 50c each.

White Pekin Ducklings, 100, \$20.00; 50, 22c each.

Toulouse Goslings, Write for Prices.

REMEMBER that prices on Baby Chicks, Turkeys and Ducklings change frequently, so if you are a large buyer, get in touch with us before placing your orders.

Hess and Clark Poultry and Stock Remedies



HESSE POULTRY PANACEA. Helps make poultry healthy and to make hens lay. Not a stimulant, but a tonic that tones up the dormant egg organs, brings back the scratch and cackle and compels each hen to put her share of eggs in the market basket. Costs but a trifle—a penny's worth is enough for 30 hens per day. 100 lb. drum, \$12.00; 25 lbs. Pails, \$3.50; 12 lb. Pkg., \$1.75; 5 lb. Pkg., 85c; 1½ lb., 30c.

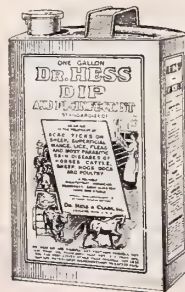
DR. HESS STOCK TONIC. A conditioner and worm expeller. Promotes health and makes hog raising, dairying and stock feeding more profitable. Provides the most efficient, most economical and least bothersome method of treating hogs for worms. Dr. Hess & Clark guarantee a profit or your money back. 100 lb. drum, \$12.00; 25 lb. pail, \$3.50; 10 lb. pkg., \$1.50; 3½ lb. pkg., 65c.

DR. HESS INSTANT LOUSE KILLER. Kills lice on poultry, horses and cattle, bugs on cucumbers, squash and melon vines, slugs on rose bushers. Non poisonous, can be used in safety on edible plants. 1 lb., 30c; 2½ lbs., 60c.

DR. HESS FLY CHASER. Has the odor of the pines. Pleasant to folks, but repelling to flies and mosquitoes. Prevents the summer milk slump. It is also a disinfectant, antiseptic and deodorant. Will not taint milk and will not stain or gum the hair. 5 gal. cans,.....; 1 gal.,.....; ½ gal.,.....

DR. HESS ROUP TABLETS. For roup, etc. Given in drinking water. 100 tablets, 50c; 225 tablets, \$1.00.

DR. HESS WHITE DIARRHEA TABLETS—Given in drinking water. 100 tablets, 50c; 225 tablets, \$1.00.



DR. HESS DIP AND DISINFECTANT. Kills Hog lice, sheep ticks and other animal parasites. For general disinfecting about stables, dairy barns, poultry houses and the household. Standardized and always uniform in strength. 1 gal., \$2.25; ½ gal., \$1.25; qts., 75c.

SPRAYERS AND SPRAY PUMPS

Hudson's Perfection Sprayer

Supreme for work of any kind requiring a high pressure compressed air sprayer. An easy and economical means for applying whitewash, cold water paints, floor oils, varnishes, shingle stains, for spraying orchards, vineyards, truck gardens, in onion, melon, potato fields or dairy barns, poultry houses, etc. It is also used for washing windows, wagons, automobiles. It handles all insecticides, fungicides and disinfectants. The tank is 7¼ inches in diameter, 20½ inches high and capacity 4 gallons, the pump is 1¾ inches in diameter, the design is individual combining simplicity, convenience, strength and service. The discharge hose is 24 inches long, 5 ply special spray hose. The nozzle is designed for high pressure work. Handles any solution. It comes regularly equipped with 12-inch brass extension rod as shown. Permits the operator to reach low-lying plants, under surface of leaves, all parts of trees, shrubs or vines without tiresome bending or climbing. Fitted with standard ¼-inch iron pipe threaded so a longer rod can be used if desired. Packed in heavy fibre cartons, shipping weight galvanized, 13 lbs., brass, 12 lbs.

	Each
No. 110-B—Perfection Brass Tank.....	\$10.00
No. 110-G—Perfection Galvanized.....	7.50
No. 171-B—Extension Rod, 1 foot brass.....	.50
No. 172-B—Extension Rod, 2 foot brass.....	.65



Illustrating
the Effective
Use of
Hudson
Trombone
Sprayer

Hudson Trombone Sprayer

The Trombone is a high pressure spray pump adapted for spraying orchards, vineyards, shrubbery, shade trees, field crops and for whitewashing, disinfecting, spraying stock dip and any general purpose where a spray can be used. All parts are brass and will stand lots of hard usage. Shipping weight 4 lbs. Price, \$5.25.



Hudson Junior Sprayer

The same sterling quality as the Perfection but in smaller capacity. Tank capacity about 2½ gallons. Shipping weight 9 pounds.

	Each
No. 140-G—Galvanized Tank	\$5.50
No. 140-B—Brass Tank	9.10
1 ft. extension rod, 50c extra. 2 ft. extension rod, 65c extra.	

Hudson Misty Sprayer

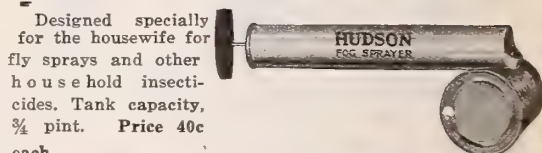
A universal favorite for use about the house, yard, garden, poultry house, etc., combines strength, simplicity and neatness. Tank capacity, 1 quart, shipping weight, 2 lbs. Prices: All tin, each 45c; brass, \$1.25 each.

Hudson Midget Sprayer



Small, well made sprayer for general purposes, especially about the home. Tank capacity about ¾ pint. Price, 35c each.

Hudson Fog Sprayer



Designed specially for the housewife for fly sprays and other household insecticides. Tank capacity, ¾ pint. Price 40c each.

Auto-Spray No. 26

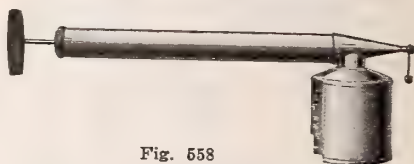


Fig. 558

A continuous atomizer of unusual merits. The container can be detached for refilling and cleaned by simply unscrewing from the pump cylinder. The syphon tube is easily removed and quickly cleaned by removing the nozzle. Uses—For spraying garden crops, for use in greenhouses, for handling disinfectants and fly oils. It can be used with all spraying solutions.

Auto-Spray No. 26-A, all tin, 1 qt.....	\$.85
Auto Spray No. 26-B, tin pump, 1 qt. brass tank....	1.10
Auto-Spray No. 26-C, all brass 1 qt.....	1.30

Hudson Major Duster

Handles Paris Green, Lead Arsenate, Tobacco Dusts and other similar poisons eccectively. If desired can be secured with 12-inch flexible hose for use with Cyanogas.

	Each
No. 665, without hose.....	\$1.10
No. 665-A, with hose.....	1.25



Hudson Cadet Duster

Adapted for use with all insect powders. Very handy with the housewife, also for genral dusting use. Price, 50c each.



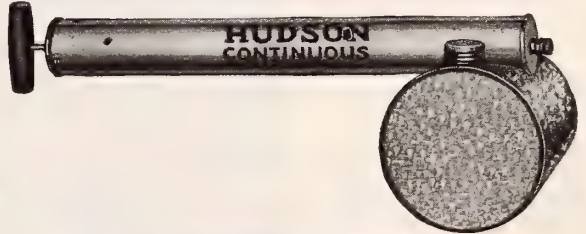
Hudson Modoc Bucket Pump

The Modoc is used in spraying fruit trees and vines, garden truck, ornamental shrubs and hedges. Also for white-wash, disinfectants and general spray work. Double acting and continuous, developing 150 pound nozzle pressure. Makes a convenient portable outfit because it can be used with a bucket or small tank. All parts except handle and foot rest are brass. Shipping weight 9 lbs. Price \$4.35 each.



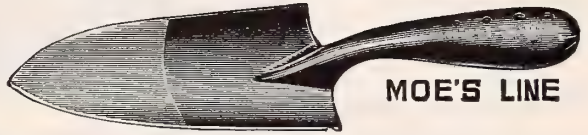
Hudson Cardinal Sprayer

Particularly effective for fly oils in dairy barn, milk house, etc., also lice liquids. The variable nozzle enables the operator to instantly change the proportion of compressed air and liquid to suit the density of the liquid used. Produces any spray from finest fog to solid stream. The construction is heavy galvanized steel, tank capacity 3 quarts. Double seamed and thoroughly soldered. Shipping weight 5 pounds. Price, \$1.50.

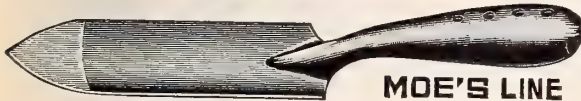


Moe's Garden Trowels

No. 80. Garden Trowel. One piece pressed steel. Handsomely finished in black baked enamel. Length of blade 6 in. Ground and polished points. Packed 12 in a carton. Shipping weight 6 lbs. Each 25c; Dozen \$3.00.



MOE'S LINE



MOE'S LINE

Moe's Transplanting Trowels

No. 81. Transplanting Trowel. One piece pressed steel. Handsomely finished in black baked enamel. Length of blade 6 in. Width 1 1/4 in. Ground and polished points. Packed 12 in a carton. Shipping weight 5 lbs. Each 25c; dozen \$3.00.

Moe's Steel Garden Weeders

No. 82. Garden Weeder. One piece pressed steel. Handsomely finished in black baked enamel. Has five steel fingers, and is one of the most useful and handiest garden tools made. Ground and polished points. Packed 12 in a carton. Shipping weight 5 lbs. Each 25c; dozen \$3.00.



MOE'S LINE

CARBOLA

The Disinfecting White Paint



The United States Department of Agriculture estimates the loss of farm and livestock from contagious diseases at over 200 million dollars each year—a large part of this stupendous loss could be prevented by proper sanitation in poultry houses, stables and pigpens. In addition to this clean living quarter also help to increase production. The man who makes money from his farm operations gives his stables, pig pens and poultry houses a regular old-fashioned house-cleaning at regular intervals. A common method is whitewash and afterwards to go over the surfaces again with a disinfectant. Mixing and applying whitewash is a disagreeable job—some say, the meanest kind of work on the farm.

CARBOLA turns the whitewashing job into pleasant rainy-day work that can be done easily and quickly at a saving of time, labor and money. Carbola is made by combining the same finely-powdered, mineral pigment that is used in many paints with a disinfectant having a carbolic acid co-efficient of 20 by the Redea-Walker method.

Easy to Mix and Apply

Carbola comes in powder form, packed in different sized packages, one of which will fit your needs. To mix it, just put the Carbola in a pail and stir in water, a little at a time, until the mixture is about as thick as ordinary oil paint. It is then ready to use—no straining or waiting is necessary. You can apply Carbola with a brush, or with a spray pump to wood, brick, stone, cement, plaster board or tar paper, etc., or cover whitewash. It does not flake or peel off. One gallon covers about 200 square feet of surface.

As a Louse Powder

Dry Carbola will be found very effective in controlling lice, and it costs about one-third as much as many other powders. Give Carbola a trial, you will find it indispensable after once using it. If not satisfied you can get your money back. Send for a free descriptive circular giving many uses for this wonderful product. Prices: Trial Package 35c; 10 lb. carton \$1.50; 50 lb. bags \$6.25; 300 lb. barrels \$10.00 per cwt; all f. o. b. Salt Lake.

BAILEY'S DOG FOODS AND SUPPLIES

BAILEY'S Stock of Dog Remedies and supplies is the most complete and largest in the Inter-Mountain country. Send us your orders, they can be filled promptly.

Spratt's Dog Foods

- SPRATT'S DOG CAKES.** The Standard prepared food for Dogs.
- SPRATT'S OVALS.** Shaped like an oyster cracker—very handy to feed and well liked by all breeds.
- SPRATT'S KIBBLED DOG CAKES.** Cracked and screened to the size of a walnut—very palatable, no waste.
- SPRATT'S FIBO.** The best feed for small pet dogs and puppies, also as a change for all breeds—granulated to the size of a garden pea, easy to feed.
- SPRATT'S COD LIVER OIL CAKES.** A healthful food, with vitamin tested cod liver oil included.
- SPRATT'S OBLONGS.** The same as the Standard Dog Cakes, except in oblong shape.
- SPRATT'S PUPPY CAKES.** Made expressly for puppies.
- SPRATT'S PUPPY MEAL.** Indispensible for use as a puppy food.
- SPRATT'S PUPPY BONE MEAL.** Prevents early weakness in growing puppies. Easy to mix with staple food.
- SPRATT'S CHALLENGE TERRIER MEAL.** A crumbled food, excellent for use in mixing with meat. Per lb. 15c, 10 lbs., \$1.35.



Chappel Brothers Dog Feeds

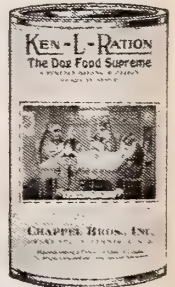
KEN-L-RATION

The Dog Food Supreme

Meat must form the base of any satisfactory food for dogs—or other carnivora. THERE IS NO SUBSTITUTE FOR MEAT as an essential food for dogs.

KEN-L-RATION, 15c each, 7 for \$1.00, \$6.50 per case (4 doz). **KIT-E-RATION, 15c each, 7 for \$1.00, \$6.50 case.** **PUP-E-RATION, 20c each, 3 for 50c, \$7.00 case.**

In cans—convenient—inexpensive to feed. Buy it by the case.



KEN-L-BISKIT.....per lb., 15c; 8 lbs. for \$1.00
KIB-L-BISKIT.....per lb., 15c; 8 lbs. for \$1.00

PUP-E-RATION 20c .50 7.00

All prices f.o.b. SALT LAKE. Postage and express charges extra.

Spratt's Miscellaneous Feeds

- SPRATT'S PUPPILAC.** A milk powder so treated that there is no possible danger of rancidity. A perfect substitute for nursing puppies milk. In tins. 60c and \$1.20 each.
- SPRATT'S PEPSINATED PUPPY MEAL.** For delicate puppies. In tins. 40c and 75c each.
- SPRATT'S ORPHAN PUPPY FOOD.** A substitute for natural milk when mother is dead or deficient in milk. In Tins. 65c and \$1.25 each.

Have you a copy of Spratt's latest booklet on the "Care of Dogs." It's yours without charge for the asking. Send in a postal and we'll have it out to you in the next mail.

BENNETT'S MILK BONE DOG AND PUPPY BISCUITS

These Biscuits are immensely popular and justly so, on account of their fine quality and the ease with which dogs and puppies eat them.



MILK BONE DOG BISCUITS
 In small cartons, each 25c; in medium cartons, each 50c.
MILK BONE PUPPY BISCUITS. Small cartons 25c each; medium lb. cartons 50c each.



Vitamont Dog Food

VITAMONT DOG FOOD

A wonderful meat food for dogs of all kinds. It is clean, nutritious and convenient to feed—no cooking and it keeps the animals in tip-top condition. In 1 lb. cans, per can, 15c; 7 for \$1.00; 1 case (4 Doz.) \$6.00.

DELCREO DOG REMEDIES

The latest and most successful means of combating disease among animals. Never fails when administered in time and according to directions. Used and recommended by the leading breeders and fanciers. The reputation which Delcreo Dog Remedies has gained throughout the United States is a sufficient guarantee of their excellence.

COMPLETE LINE OF DELCREO DOG REMEDIES DELCREO. For distemper, pneumonia, black tongue, colds, diarrhoea, auto-intoxication and other diseases of germ origin. A powerful non-poisonous germicide in liquid form, easily absorbed by the digestive organs. Unequaled as a tonic and conditioner. 4 oz. \$1.50; 16 oz \$5.00.

DELCREO TONIC AND CONDITIONER. 2 oz. 75c. **SOLUBLE SULPHUR COMPOUND** for Canker of the Ear, Eczema, Rheumatism, etc. A mild antiseptic alterative and blood purifier in liquid form. 2 oz. 60c; 4 oz. \$1.00.

SOLUBLE SULPHUR COMPOUND CAPSULES. A convenient form of sulphur compound. Box of 40 capsules \$1.00.

SOLUBLE SULPHUR COMPOUND BATH. For Fleas, Mange, Eczema, etc. An invigorating, antiseptic bath liquid. Stimulates the skin and hair follicles and gives lustre to the coat. 4 oz. \$1.00; 16 oz. \$3.00.

SOLUBLE SULPHUR COMPOUND OINTMENT. For Mange, Cuts, Wounds, Sores, etc. A soothing and healing antiseptic salve. 1 oz. 50c; 4 oz. \$1.50.



SULMINOL. A tonic laxative of pure white mineral oil and Soluble Sulphur Compound. For general and chronic constipation. 4 oz. 50c; 16 oz. \$1.50.

DELCREO DOG SOAP. A pure neutral soap. 4 oz. cake 25c.

DELCREO ROUNDWORM AND HOOKWORM CAPSULES. In 3 sizes. For small puppies and small toys, for small breeds, for large breeds. Box 50c.

DELCREO LAXATIVE. Especially prepared for use with Delcreo Worm Capsules. A liquid. 4 oz. 25c.

DELCREO TAPEWORM TABLETS. Box 75c.

DELCREO VERMIFUGE. For worming very young puppies and ailing dogs, and for Whipworms in dogs. A liquid. 2 oz. 60c.

DELCREO INSECT POWDER. For fleas, lice, roaches and other vermin. 3 oz. tin 50c.

Write today for
DELCREO KENNEL MANUAL
Sent free on request.

DELCREO COD LIVER OIL. Pure vitamin tested. Good for weak and sickly puppies. Pints, \$1.25 each.

NOTE—All prices on DELCREO REMEDIES POSTPAID.

SPRATT'S REMEDIES

Spratt's Worm Capsule. An expellent.



of Round, Maw, and Tape-Worms60
 Spratt's Worm Capsules for puppies from six weeks old to six months..... .60
 Spratt's Tonic and Condition Tablets for Toy Dogs and Puppies..... .60
 Spratt's Tonic and Condition Tablets for Cats..... .60
 Spratt's Distemper Tablets for Toy Dogs and Puppies 1.00
 Spratt's Distemper Tablets for Cats 1.00

Spratt's Vermifuge Capsules for Toy Dog and Puppies .60
 Spratt's Vermifuge Capsules for Cats..... .60

Large Packages by Express only.

Prices subject to change without notice.

DOG COLLARS, CHAINS, ETC.

DOG COLLARS, CHAINS, ETC. A complete stock of Dog Collars, ranging in price from 60c to \$3.50. Chains from 65c to \$3.25 each. Write for prices giving the breed and size of the dog's neck you intend the articles for.



Cat Remedies and Feeds

SPRATT'S CAT FOOD—A balanced food for house cats, per pkg., 50c.

KIT-E-RATION—In 1 lb. tins, a meat food for cats, each 20c; 3 for 50c; dozen, \$1.75.

CAT NIP MICE—Exactly the same size and shape as a mouse, each, 25c.

Bailey's Goldfish and Fish Supplies

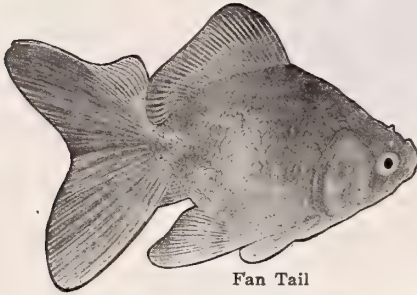
Shipping season on gold fish from October until May.

You cannot imagine how fascinating an artistic bowl or an aquarium filled with gold fish can be until you have had them in your home. They are a source of delight to children and with proper care will last for years.

Fish are shipped by express only, express charges to be paid by the purchaser. Shipping containers extra at 50c each. Money refunded when containers are returned by prepaid express, the return express charges being 10c to 20c on each can.

FAN TAIL AND FANCY FISH

Small to medium sized fantails 50c to \$1.50 each.
SHUBUNKINS. 50c to \$2.00 each.
TELESCOPE (Bulged Eyes). 75c to \$2.50 each.



Fan Tail

COMET AND PLAIN TAIL GOLD FISH

Small fish 2 to 2½ inches; medium 2¾ to 3¼ inches;
 medium large 3½ to 4¼ inches; large 4½ to 5 inches.



Comet Fish

FISH MOSS. Per bunch 20c.

WATER HYACINTHS. Each 50c.

Write for prices on other Aquarium plants in season.

Fish Globes

Made of finest quality clear glass either Round or Squat styles.

	Each
1 Quart Size	\$.35
½ Gallon Size .....	.60
1 Gallon Size .....	.90
2 Gallon Size	1.50

Squat Style Globes, Green Glass

	Each
½ Gallon Size	\$.60
1 Gallon Size	1.00
2 Gallon Size	2.00

Green Color

FANCY FISH GLOBES, AQUARIUMS AND STANDS.

All the latest styles and shapes, ranging in price from \$3.40 to 20.00.



Squat Style Globe



Aquarium Ornaments

FISH CASTLES

- Style 1 Average height 3", for small globes...Each 25c to 35c
- Style 2 Average height 4", 1 to 2 gal. globes Each 50c to 60c
- Style 3 Average height 5", 2 to 3 gal. globes Each 60c to 75c
- Style 4 Average ht. 4 to 6", 3 to 5 gal. globes. Ea.75c to \$1.00

AQUARIUM FLOATERS

Turtles, Frogs, Swans, Geese, Ducks, etc. 10c to 50c each.

Fish Foods

- Spratt's Aquarium Fish Food.....Per Pkg. 15c
- Imported Wafer Fish Food.....Per Pkg. 10c
- Goldfish Health Dip—to prevent infection with
 fungusPer Pkg. 25c
- Dip Nets, home sizePer Pkg. 25c

Bailey's Birds, Bird Seed and Bird Supplies

The recognized headquarters for the latest and best in everything for birds and supplies—the most complete stock in the Intermountain country.

Bailey's Canary Birds



St. Andreasburg Rollers

The most desirable of all Canaries, with their wonderful bell-roll. These are imported stock. Prices ranging from \$10.00 to \$15.00 each.

Hartz Mountain Singers

Their song is greater in volume than the St. Andreasburg rollers but is beautiful in its variation. Some prefer their song to the Roller. They are priced from \$7.50 to \$10.00.

Female St. Andreasburg Rollers

Selling from \$4.50 to \$5.00 each.

Miscellaneous Birds

Green Shell Parakeets

Yellow Shell Parakeets

Blue Shell Parakeets

Java Sparrows

Write for Latest Prices.

Bird Seed, Etc.

Postage Extra if Wanted by Mail

BAILEY'S MIXED BIRD SEED. The utmost in bird food—containing the finest imported Canary, Large, Sweet Rape, Turkish Maw, Thistle, Millet, Linseed, Imported Hemp. 20c per lb; 2 lbs., 35c.

BAILEY'S ROLLER CANARY SEED. Consisting of re-cleaned Spanish Canary, Genuine Ruebsen Rape, Maw, Millet, Linseed. Per lb., 25c.

	Lb.
Morocco Canary, re-cleaned, 2 lbs. 25c.....	\$.20
Giant Spanish, Canary.....	.30
Flax Seed (Linseed).....	.15
Hemp Seed, re-cleaned imported, 2 lbs. 25c.....	.15
Turkish Maw (poppy, re-cleaned ¼ lb., 15c.....	.40
Bird Millet, large yellow.....	.15
Bird Millet, large red.....	.15
Small Domestic Bird Rape.....	.15
Imported Large Dwarf Essex Rape, 2 lbs., 35c.....	.20
Genuine Ruebsen Rape.....	.25
Thistle Seed, ½ lb., 30c.....	.50
Gold of Pleasure Seed, ¼ lb., 25c.....	.75
Hulled Oats or Steel Cut Oats.....	.15
Bird Sand, 2 lbs., 15c.....	.10
Sunflower, Mammoth Russian.....	.15
Imported Giant Black Sunflower.....	.25

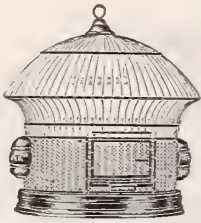
Bird Foods and Remedies

	Each
Philadelphia Bird Manna, ready to attach to cage.....	\$.15
Philadelphia Bird Bitters, Iron Tonic.....	.25
Mexican Bird Salve.....	.25
Spratt's Sing Song, encourages song.....	.15
Spratt's Song Restorer, a treat and tonic.....	.35
Spratt's Canarydyne, for Asthmas and Wheezing.....	.25
Spratt's Bird Tonic.....	.25

Spratt's Red Mite Liquid.....	.35
Spratt's Canary Fruit and Flake Mixture.....	.35
Spratt's Oranger Color Food.....	.25
French's Song Restorer.....	.15
French's Mite Powder.....	.25
French's Bird Charcoal.....	.15
French's Restorative Food.....	.35
French's Canary Exercise Balls.....	.20
French's Bird Biscuit.....	.15
French's Bird Seed.....	.20
French's Bird Gravel.....	.15
Haller's Bird Pies—ready to attach to cage.....	.15
Haller's Dutch Song Restorer.....	.30
Justrite Honey Roll.....	.15
Justrite Bird Gravel.....	.15
Justrite Parrot Food.....	.40
Spratt's Pollicrackers, for Parrots.....	.25
Justrite Vitamont Health Food.....	.35
Justrite Imported Bird Seed.....	.35
Large Bands for Birds, Numbered per doze., 25c	

Cage Equipment

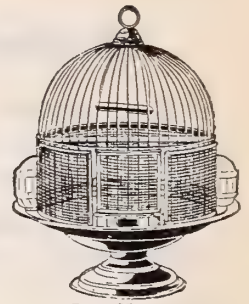
	Each
Cage Charm Bells, tiny bells to hang on cages.....	\$.10
Perches, all lengths, plain wood, give size wanted.....	.10
Seed and Water Cups, Single Point, opal.....	.15
Seed and Water Cups, Opal Closed Top.....	.15
Seed and Water Cups, Crystal Closed Top.....	.15
Unbreakable Seed and Water Cups, All Colors.....	.25
Cuttle Bone Holders, To Hold Cuttlebone.....	.10
Bird Bath Dishes, Porcelain Oval Shape.....	.20
Bath Houses, Transparent Sides.....	.10
Wire Bird Nests, 4 inches diameter.....	.20
Nesting Hair, per pkg.....	.15
Cage Springs, Single Coil, Brass, Heavy.....	.15
Cage Brackets, Brass Plated, Heavy, 12 Inches, Swinging.....	.25



Cage No. 250



Cage No. 2274



Cage No. 274

Bird Cages

All cages listed as Brass Cages are of solid brass throughout, no plate work. The cages described as Lacquered are finished in lasting Duco, brilliant colored and the finish is practically permanent.

- No. 250—Beautiful Duco shades of Red and Black, Blue and Gold, Green and Black, Tangerine and Ivory. Diameter, 11½ In., Height 14 In., Each.....\$8.85
- Stands to Match, Full Circle, No. 64, Each.....\$6.50
- No. 274—Polished Brass (See Cut), Height 15½ In., Diameter, 10 In. Each.....\$3.50
- No. 275—Polished Brass, Height 16 In., Diameter, 11 In., Each.....\$4.00
- No. 276—Polished Brass, Height, 17¼ In., Diameter, 11¾ In., Each \$4.50
- No. 2274—(See Cut) In two-tone Lacquer, Red and Black, Blue and Gold, Green and Ivory, in 3 Sizes\$4.25, \$4.75 and \$5.25 Each
- Stands to Match, Each.....\$6.50

PARROT CAGES

Heavy Tin Wire Material, and Tin Base.

- No. 80—Ht., 23 In.; Diam. 14 In....\$ 8.50
- No. 85—Ht., 24 In.; Diam., 15½ In. 10.00
- No. 90—Ht., 30 In.; Diam. 17¼ In. 11.50
- Also Two Smaller Sizes.
- No. 70 5.50
- No. 75 6.50

PARROT CAGES IN COLOR

Red, Green or Yellow, 3 Sizes \$10.00, \$12.00 and \$15.00 Each.

BIRD CAGE STANDS

- No. 3728—Polished Brass. Half Circle. Same shape as cut of No. 10 Pyralin Stand, Each.....\$3.75
- No. 3729—Polish Brass, Full Circle, Each.....\$4.50
- Other Stands in all colors, either half circle or full circle, ranging from\$4.00 to \$5.50 Each

MISCELLANEOUS CAGES

WHITE ENAMELLED SQUARE UTILITY CAGES

Strong, durable cages without guards \$1.50, \$2.00, \$2.50, \$3.00 and \$3.50 Each

SHELF TRAINING CAGES

- Each\$1.50
- 3 for\$3.75
- 6 for\$7.00

IMPORTED CAGES

For fancy modernistic finishes these cages are unexcelled. The last word in smartness. Prices ranging from \$3.50 to \$25.00.

BREEDING CAGES

- No. 2030—(See Cut) In two-tone Duco. Red and Black, Blue and Gold, Green and Ivory, Each.....\$8.50
- Stand No. 64 to Match, Each.....\$6.50
- No. 1400—(See Cut) Pyralin. Can be washed in lukewarm water without harm to finish. Very beautiful and lasting. Green and Black. Complete with stand to match\$25.00
- Solid and wire partitions, metal drawer and closed back. Complete with two nests, six perches, four glass cups.
- No. 86—17½x8¾, Height 14 In.....\$5.50
- No. 86—19½x10, Height 14¾ In..... 6.50
- No. 87—22x11, Height, 6¼ In..... 7.50

WOODEN AND WIRE BREEDING CAGES

Strong durable cages, with wooden frame, double partitions, fully equipped and very economical.

- Size 1—Same as 86X.....\$4.00
- Size 2—Same as 86 5.00

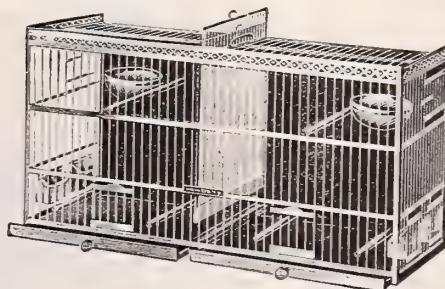


Pyralin Cage No. 1400 Stand No. 64



Cage No. 2030 Stand No. 64

IF IT'S FOR
A BIRD
YOU CAN
GET IT AT
BAILEY'S.



Breeding Cage

BIRD CAGES
AND STANDS
TO FIT
EVERY
PURSE.

USEFUL TABLES

Quantity of Seed Required for a Given Number of Hills

	Hills
Pole Beans	1 lb. to 100
Corn	1 lb. to 300
Cucumbers	1 oz. to 50
Watermelons	1 oz. to 30
Muskmelons	1 oz. to 60
Okra	1 oz. to 100
Pumpkins	1 oz. to 30
Squash	1 oz. to 30

Quantity of Seed Required for a Given Length of Drill

	Feet of Drill
Asparagus	1 oz. 50
Beet	1 oz. 60
Beans—dwarf	1 lb. 100
Carrot	1 oz. 150
Endive	1 oz. 100
Okra	1 oz. 80
Onions	1 oz. 100
Onion sets	1 oz. 20
Parsley	1 oz. 150
Parsnips	1 oz. 150
Peas	1 lb. 100
Radishes	1 oz. 100
Salsify	1 oz. 60
Spinach	1 oz. 100
Turnip	1 oz. 150

Table Showing the Number of Plants or Trees to the Acre of Given Distance

Dist. apart	No. Trees	Dist. apart	No. Trees
1 foot	43,500	6 feet	537
1½ feet	19,360	12 feet	302
2 feet	10,896	15 feet	193
2½ feet	6,960	18 feet	134
3 feet	4,840	21 feet	98
4 feet	2,722	24 feet	75
5 feet	1,740	27 feet	59
6 feet	1,210	38 feet	30

Quantity of Seed Required for a Given Number of Plants

Asparagus	1 oz.	300
Cabbage	1 oz.	2,000
Cauliflower	1 oz.	1,500
Celery	1 oz.	2,500
Egg Plant	1 oz.	1,500
Endive	1 oz.	3,000
Leek	1 oz.	1,500
Lettuce	1 oz.	3,000
Marjoram	1 oz.	1,500
Pepper	1 oz.	1,500
Rhubarb	1 oz.	500
Sage	1 oz.	1,000
Savory	1 oz.	2,000
Tomato	1 oz.	1,500
Thyme	1 oz.	4,000

Weights Per Bushel and Amounts of Seed Sown to the Acre

	Lbs. per bu.	No. to Acre	Lbs. to Acre
Alfalfa Clover	60	12 to 20	
Red Clover	60	12 to 15	
White Clover	60	6 to 8	
Alsike Clover	60	5 to 8	
Timothy	45	10 to 12	
Blue Grass (standard weight)	14	25 to 30	
Red Top (hulled seed)	38	15 to 20	
Mixed Grasses	14	30 to 40	
English Rye Grass	20	25 to 20	
Oats	32	32 to 64	

	Lbs. per bu.	No. to Acre	Lbs. to Acre
Barley	48	60 to 90	
Corn	56	8 to 10	
Orchard Grass	14	20 to 25	
Hungarian Millet	48	25 to 35	
Common Millet	50	25 to 40	
German Millet	50	25 to 40	
Hemp	44	35 to 55	
Flax	56	30 to 40	
Buckwheat	52	30 to 50	
Rye	56	60 to 80	
Wheat	60	60 to 80	
Sugar Cane for Fodder	50	50 to 60	
Peas, Field	60	40 to 80	
Top Onion Sets	28	250 to 300	

In Drills

Dwarf Beans	60 to 80
Early Peas	90 to 120
Marrowfat Peas	60 to 80
Beets	6 to 8
Mangel Wurzel	4 to 6
Carrots	2 to 3
Corn	15 to 20
Onions	4 to 5
Onions for Sets	20 to 30
Onion Sets	300 to 350
Parsnips	4 to 5
Radishes	8 to 10
Rutabagas	1 to 1½
Spinach	10 to 12
Salsify	6 to 7

Table to assist farmers and gardeners in making an accurate estimate of the amount of land in different fields under cultivation

10 rods x 16 rods equal	1 acre
8 rods x 20 rods equal	1 acre
5 rods x 32 rods equal	1 acre
4 rods x 40 rods equal	1 acre
5 yards x 968 yards equal	1 acre
10 yards x 484 yards equal	1 acre
40 yards x 121 yards equal	1 acre
209 feet x 209 feet equal	1 acre
200 feet x 108.9 feet equal	¼ acre
100 feet x 145.2 feet equal	1-3 acre
100 feet x 108.9 feet equal	¼ acre

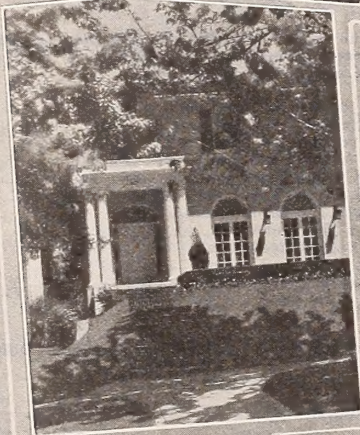
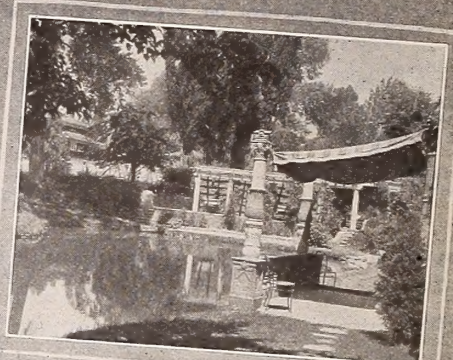
Weight of Different Manures to Apply to Different Crops Per Acre

Potatoes	Stable	15 to 20 tons
Mangel Wurzel	Stable	20 to 30 tons
Carrots	Stable	12 to 20 tons
Beans	Stable	12 to 20 tons
Onions	Stable	25 to 40 tons
Nitrate of Soda and Potash		250 lbs.
Salt		250 to 500 lbs.
Soot		1,000 to 1,500 lbs.
Concentrated Fertilizers for garden or field cultures		500 to 800 lbs.

Maturity Table

Beans, table use	40 to 50 days
Beets, table use	50 to 70 days
Cabbages, for cutting	90 to 120 days
Carrots, table use	60 to 70 days
Celery, table use	120 to 140 days
Sweet Corn, table use	65 to 80 days
Cucumbers, table use	45 to 60 days
Lettuce, table use	40 to 50 days
Melons, table use	90 to 100 days
Onions, for storage	80 to 120 days
Peas, table use	50 to 70 days
Radishes, table use	25 to 45 days
Tomato, table use	90 to 100 days
Turnips	45 to 90 days

USEFUL TABLES



Beautiful Salt Lake Homes



Homes like these in Salt Lake show the value of Gardens, and it is gratifying to us that they are customers of **BAILEY'S**.

Let us help you beautify your home— The cost is small compared with the value it adds to comfort, health and charm.

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Dolichos	31	Salpiglossis	36
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		Salvia	36
Egg Plant	12	Scabiosa	37
Endive	11	Snapdragon	36
Everlasting Flower	32	Spinach	19
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Forget-Me-Not	33	Stock Feeds	54
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Fruit Trees	47	Sunflower	37
		Sweet Alyssum	39
Gaillardia	32	Sweet Peas	38
Gladiolas	43	Sweet Rocket	37
Geum	32	Sweet William	37
Godetia	32		
Gourds	32	Thunbergia	39
Grass Seeds	26-37	Tomatoes	21
Gumbo	12	Tools	63
Gypsophila	32	Turnip	22
		Tuberoses	43
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Hunnemanina	32		
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		Weed Killer	50
Insecticide	49	Wheat	27
		Wild Cucumbers	39
		Zinnia	40

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